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# TENNESSEE

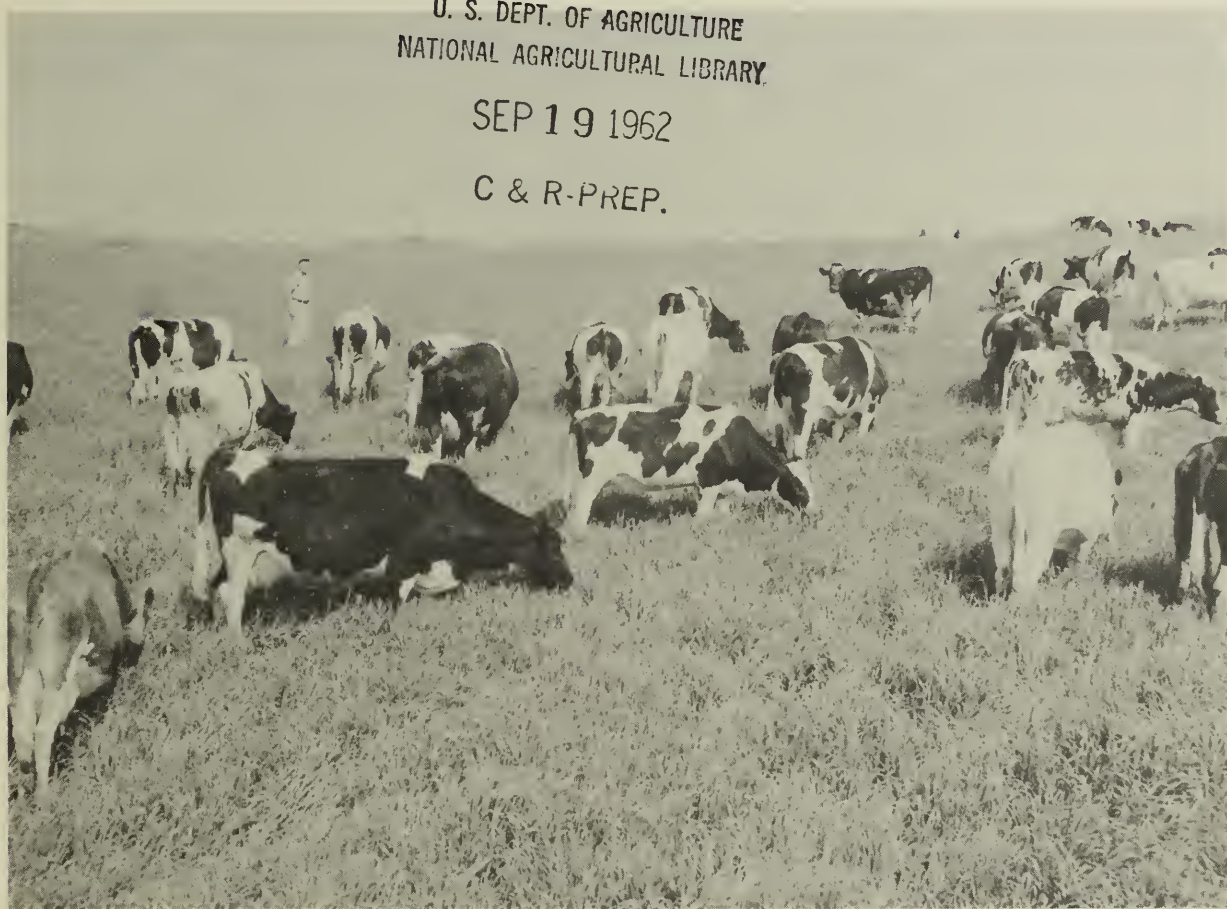
## ANNUAL STATISTICAL REPORT

### ASCS PROGRAMS

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# 1960

U. S. DEPARTMENT OF AGRICULTURE

Agricultural Stabilization and Conservation Committee

Nashville, Tennessee





## FOREWORD

This report presents in tabular and graphic form the accomplishments of Tennessee Agricultural Stabilization and Conservation Committees on farm programs during 1960.

The information herein should be a ready reference for all agricultural agencies and other persons interested in agriculture in Tennessee.

We extend our sincere appreciation to ASC County and Community Committeemen, county office personnel and to other organizations who contributed to the success of our farm programs in 1960.

## TENNESSEE ASC STATE COMMITTEE

Carl Fry, Chairman

Edward Jones, Member

Crosby Wright, Member

Dr. V. M. Darter, (Agricultural Extension Service)

December - 1961



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## AGRICULTURAL CONSERVATION PROGRAM

Productive soil, adequate water and well-managed woodland are the very foundation of American agriculture. The Agricultural Conservation Program is the means through which all our people, including farmers, share the costs of conserving these essential national resources. This program increases the rate of application of the research, education, technical, credit and other services of the Department of Agriculture in actual accomplishment of essential conservation work on the land.

Cost-sharing provided under the ACP represents about fifty percent of the cost of performing eligible conservation measures approved in the program. An equal or greater contribution is made by the farmers themselves. Costs are shared either in the form of a cash reimbursement to the farmers for the Federal share of necessary expenses incurred in carrying out the approved practices, or by the advance of a part or all of the Government's share of the cost in the form of purchase orders for needed materials or services to satisfactorily perform the practices. Participation in the program is entirely voluntary and costs are shared only for those needed conservation measures which would not be performed at all or would not be performed to the desired extent without cost-sharing assistance.

The ACP was in operation in all of the 95 counties in Tennessee during the 1960 program year. The following tables list various data regarding the operation of the program, including summaries of accomplishments. A few of the highlights are as follows: Farms participating in the 1960 ACP represent about 24 percent of the farms in the State, embracing about 38 percent of the farmland, 39 percent of the cropland and 36 percent of the noncrop open pasture. More than 80 percent of the cost-sharing earned by participating farmers was for practices having long-lasting or enduring conservation benefits. Most of these practices represented measures for the establishment, improvement, or protection of permanent vegetative cover. Total assistance in cost-sharing to farmers amounted to \$5,548,753. An additional \$180,883 was used to provide technical services for the proper installation of certain practices through arrangements with the Soil Conservation Service. On-farm technical assistance was also provided by the State Division of Forestry in connection with certain forestry practices. The cost-share value of purchase orders issued totaled almost 2 million dollars. Total program expenditures amounted to \$5,740,264. Together with the estimated six million dollars representing the farmers' share of the cost, the total investment in conservation work under the 1960 ACP in Tennessee approaches 12 million dollars.

The following pages contain a detailed analysis of the extent of conservation measures applied and cost-sharing allowed therefor under the 1960 program.





TABLE 1: COMPARATIVE DATA FOR ALL FARMS AND THOSE FARMS COOPERATING IN  
THE 1960 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NO. OF FARMS		FARMLAND		CROPLAND	
	ALL FARMS (NO.)	PART. FARMS (NO.)	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
STATE TOTAL	208,357	50,313	19,104,795	7,306,874	9,934,478	3,885,177
Anderson	1,651	200	93,871	19,297	36,307	7,847
Bedford	2,387	561	289,220	88,868	140,570	46,779
Benton	1,857	323	145,850	51,251	72,950	19,888
Bledsoe	648	325	107,855	59,635	57,088	32,984
Blount	3,013	550	174,490	58,599	100,506	39,343
Bradley	1,978	394	184,867	56,291	84,761	29,553
Campbell	1,654	233	75,000	19,703	32,000	8,475
Cannon	1,539	411	171,804	60,059	65,587	24,788
Carroll	3,699	1,198	358,896	152,324	172,491	78,412
Carter	3,263	556	111,786	34,144	45,194	13,861
Cheatham	1,178	291	143,170	43,547	58,540	20,870
Chester	1,438	584	175,696	108,729	66,135	47,227
Claiborne	3,378	531	146,718	52,688	89,747	24,438
Clay	1,175	313	121,469	41,537	50,555	17,154
Cocke	2,411	443	178,000	63,556	104,217	35,731
Coffee	2,220	620	219,262	83,540	114,010	45,939
Crockett	2,046	642	167,128	83,242	132,140	66,416
Cumberland	1,922	429	149,706	60,207	55,172	24,433
Davidson	2,529	270	194,791	45,458	94,865	22,866
Decatur	1,248	352	158,916	71,296	70,632	27,533
DeKalb	1,954	670	160,458	76,757	87,582	41,756
Dickson	2,346	607	283,472	108,067	121,174	48,731
Dyer	2,483	487	284,203	104,580	203,069	80,053
Fayette	2,112	536	419,813	211,559	258,790	113,124
Fentress	1,193	336	85,640	42,928	41,700	18,782
Franklin	2,499	789	228,885	97,671	131,824	60,653
Gibson	4,904	1,890	360,332	190,701	256,374	141,524
Giles	3,370	901	341,911	140,435	227,940	76,923
Grainger	2,224	423	150,610	48,859	68,572	23,576
Greene	5,647	1,554	348,184	143,376	207,678	90,733
Grundy	744	137	52,700	18,397	24,000	10,328
Hamblen	1,675	440	90,555	42,299	55,339	25,117
Hamilton	1,923	315	166,685	40,525	70,450	22,192
Hancock	1,700	567	137,118	59,045	50,903	24,083
Hardeman	2,098	663	323,361	184,223	140,109	68,125
Hardin	2,149	693	275,680	90,335	96,054	31,422
Hawkins	4,192	716	264,542	87,913	83,452	35,397
Haywood	2,254	542	315,000	139,312	210,000	96,254
Henderson	2,407	908	257,312	147,558	127,835	64,405
Henry	3,124	727	356,820	123,281	184,689	69,729
Hickman	1,862	419	231,375	85,552	97,010	33,007
Houston	655	134	87,235	24,591	26,650	8,464
Humphreys	1,520	342	255,933	84,184	70,730	27,660
Jackson	2,092	562	196,287	67,623	72,890	25,264
Jefferson	2,562	628	171,165	71,856	101,694	45,588



TABLE 1 - Continued

COUNTY	NO. OF FARMS		FARMLAND		CROPLAND	
	ALL FARMS (NO.)	PART. FARMS (NO.)	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
Johnson	2,238	655	116,615	49,686	43,500	19,968
Knox	2,963	442	192,471	45,352	117,293	24,032
Lake	449	25	77,317	12,040	69,317	11,093
Lauderdale	2,077	372	253,118	93,680	152,146	56,630
Lawrence	3,864	1,182	367,638	145,496	198,241	83,609
Lewis	601	176	93,975	27,550	21,633	7,753
Lincoln	3,032	664	347,049	107,412	192,562	59,256
Loudon	1,756	445	134,710	61,858	88,184	40,896
McMinn	2,537	761	214,338	91,036	126,012	54,231
McNairy	2,915	777	303,420	123,541	118,000	48,308
Macon	2,441	433	183,116	50,742	73,862	26,157
Madison	3,111	610	290,000	107,166	187,064	59,966
Marion	786	229	79,400	42,047	40,620	17,750
Marshall	1,921	455	235,062	73,768	101,507	31,346
Mauzy	3,368	737	376,232	136,420	211,758	77,402
Meigs	788	277	106,469	47,159	42,952	19,650
Monroe	2,496	489	211,868	65,615	113,745	37,249
Montgomery	2,111	711	282,106	139,368	174,963	79,495
Moore	676	158	69,856	30,332	38,985	13,486
Morgan	968	171	113,460	20,862	43,710	8,702
Obion	2,691	732	306,536	124,823	230,812	92,449
Overton	2,083	589	182,649	64,892	87,412	32,119
Perry	741	178	214,525	75,956	40,818	15,280
Pickett	896	309	59,485	25,333	24,972	12,329
Polk	726	136	66,701	21,700	33,431	11,297
Putnam	3,175	953	186,749	108,948	108,257	52,050
Rhea	1,093	259	121,198	42,123	57,463	20,700
Roane	1,524	182	151,272	24,400	66,749	11,970
Robertson	2,516	946	300,000	149,480	200,000	104,750
Rutherford	3,424	688	355,896	146,209	186,732	85,723
Scott	831	157	75,301	20,798	24,952	6,997
Sequatchie	300	125	49,300	18,886	20,500	11,509
Sevier	3,682	461	224,635	49,692	126,574	32,308
Shelby	4,411	367	360,000	94,978	247,000	63,400
Smith	2,125	483	211,700	72,877	84,360	31,394
Stewart	1,159	168	179,907	46,069	63,542	14,788
Sullivan	3,908	670	195,760	62,878	98,470	31,502
Sumner	3,717	824	285,000	103,342	137,517	62,759
Tipton	2,699	399	257,969	76,005	186,760	52,196
Trousdale	719	240	74,442	36,800	38,972	16,043
Unicoi	1,045	318	45,113	18,967	14,989	7,195
Union	1,551	244	83,930	26,847	35,933	10,532
Van Buren	505	199	45,494	26,279	21,450	11,967
Warren	2,571	972	225,000	107,619	137,402	72,176
Washington	3,691	1,154	169,099	79,667	118,865	55,924
Wayne	1,852	452	224,008	88,399	75,296	26,914
Weakley	4,516	1,149	329,040	120,348	235,650	77,560
White	2,149	726	176,205	89,588	95,000	52,907
Williamson	2,872	653	351,581	132,565	163,074	67,830
Wilson	3,164	599	334,309	93,678	155,497	46,203



TABLE 1: COMPARATIVE DATA FOR ALL FARMS AND THOSE FARMS COOPERATING IN  
THE 1960 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NONCROP PASTURE		OTHER FARMLAND	
	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
STATE TOTAL	2,422,769	868,259	6,747,548	2,553,438
Anderson	10,346	2,618	47,218	8,832
Bedford	86,237	26,850	62,413	15,239
Benton	18,237	6,747	54,663	24,616
Bledsoe	5,170	1,858	45,597	24,793
Blount	14,796	4,020	59,188	15,236
Bradley	13,528	2,597	86,578	24,141
Campbell	16,000	6,124	27,000	5,104
Cannon	66,072	21,515	40,145	13,756
Carroll	20,285	7,695	166,120	66,217
Carter	29,064	8,266	37,528	12,017
Cheatham	6,450	2,913	78,180	19,764
Chester	6,895	3,762	102,666	57,740
Claiborne	30,092	18,826	26,879	9,424
Clay	13,323	4,528	57,591	19,855
Cocke	15,639	11,806	58,144	16,019
Coffee	18,675	7,825	86,577	29,776
Crockett	2,657	1,417	32,331	15,409
Cumberland	3,624	1,985	90,910	33,789
Davidson	43,700	4,417	56,226	18,175
Decatur	10,120	4,227	78,164	39,536
DeKalb	24,940	7,240	47,936	27,761
Dickson	11,000	4,225	151,298	55,111
Dyer	4,054	1,100	77,080	23,427
Fayette	54,448	11,270	106,575	87,165
Fentress	2,000	16	41,940	24,130
Franklin	9,123	5,684	87,938	31,334
Gibson	15,883	8,249	88,075	40,928
Giles	62,321	25,773	51,650	37,739
Grainger	25,402	4,044	56,636	21,239
Greene	48,282	13,906	92,224	38,737
Grundy	900	300	27,800	7,769
Hamblen	12,206	6,797	23,010	10,385
Hamilton	15,809	277	80,426	18,056
Hancock	26,138	13,212	60,077	21,750
Hardeman	53,364	31,318	129,888	84,780
Hardin	7,692	5,336	171,934	53,577
Hawkins	69,110	22,110	111,980	30,406
Haywood	10,000	1,849	95,000	41,209
Henderson	28,550	16,708	100,927	66,445
Henry	29,100	10,473	143,031	43,079
Hickman	13,930	12,840	120,435	39,705
Houston	9,279	2,500	51,306	13,627
Humphreys	27,427	10,120	157,776	46,404
Jackson	42,765	16,372	80,632	25,987
Jefferson	18,216	8,622	51,255	17,646



TABLE 1 - Continued

COUNTY	NONCROP PASTURE		OTHER FARMLAND	
	ALL FARMS (ACRES)	PART. FARMS (ACRES)	ALL FARMS (ACRES)	PART. FARMS (ACRES)
Johnson	23,589	6,246	49,526	23,472
Knox	43,309	2,919	31,869	18,401
Lake	2,950	250	5,050	697
Lauderdale	6,500	1,698	94,472	35,352
Lawrence	34,614	25,991	134,783	35,896
Lewis	5,475	3,275	66,867	16,522
Lincoln	42,463	16,189	112,024	31,967
Loudon	18,000	7,920	28,526	13,042
McMinn	3,500	1,525	84,826	35,280
McNairy	28,254	12,640	157,166	62,593
Macon	24,264	9,841	84,990	14,744
Madison	20,000	4,290	82,936	42,910
Marion	4,200	2,076	34,580	22,221
Marshall	62,636	19,568	70,919	22,854
Maury	111,314	40,926	53,160	18,092
Meigs	4,551	694	58,966	26,815
Monroe	13,325	4,454	84,798	23,912
Montgomery	96,803	53,744	10,340	6,129
Moore	18,616	10,100	12,255	6,746
Morgan	2,240	323	67,510	11,837
Obion	20,400	2,650	55,324	29,724
Overton	15,020	3,056	80,217	29,717
Perry	5,200	1,300	168,507	59,376
Pickett	4,725	1,501	29,788	11,503
Polk	6,955	2,185	26,315	8,218
Putnam	20,000	9,000	58,492	47,898
Rhea	8,432	2,950	55,303	18,473
Roane	5,930	675	78,593	11,755
Robertson	50,782	6,240	49,218	38,490
Rutherford	91,160	29,890	78,004	30,596
Scott	13,028	1,763	37,321	12,038
Sequatchie	2,200	910	26,600	6,467
Sevier	10,914	6,163	87,147	11,221
Shelby	90,250	23,683	22,750	7,895
Smith	70,400	26,000	56,940	15,483
Stewart	5,000	3,291	111,365	27,990
Sullivan	31,400	12,890	65,890	18,486
Sumner	63,334	19,726	84,149	20,857
Tipton	5,062	935	66,147	22,874
Trousdale	19,231	15,782	16,239	4,975
Unicoi	2,375	1,322	27,749	10,450
Union	10,000	2,398	37,997	13,917
Van Buren	1,200	552	22,844	13,760
Warren	5,175	2,230	82,423	33,213
Washington	37,547	8,187	12,687	15,556
Wayne	4,804	2,183	143,908	59,302
Weakley	15,375	7,425	78,015	35,363
White	7,560	3,936	73,645	32,745
Williamson	67,842	23,066	120,665	41,669
Wilson	112,016	31,364	66,796	16,111

TABLE 2: NUMBER OF PAYEES AND GROSS PAYMENTS TO FARMERS UNDER THE  
1960 AGRICULTURAL CONSERVATION PROGRAM

COUNTY	NUMBER OF PAYEES (NO.)	GROSS PAYMENT (DOLLARS)
STATE TOTAL	50,726	5,548,753
Anderson	200	21,359
Bedford	572	82,809
Benton	326	38,155
Bledsoe	326	37,720
Blount	550	63,586
Bradley	396	49,757
Campbell	233	19,583
Cannon	412	42,020
Carroll	1,216	87,878
Carter	556	45,256
Cheatham	292	32,044
Chester	586	41,287
Claiborne	531	35,101
Clay	315	35,011
Cocke	452	45,682
Coffee	628	74,817
Crockett	653	63,580
Cumberland	429	44,294
Davidson	270	47,927
Decatur	355	45,760
DeKalb	676	65,250
Dickson	611	73,174
Dyer	494	70,570
Fayette	538	85,804
Fentress	336	28,122
Franklin	826	98,549
Gibson	1,932	164,800
Giles	902	96,885
Grainger	428	49,597
Greene	1,558	133,252
Grundy	142	18,939
Hamblen	440	45,224
Hamilton	318	40,129
Hancock	578	40,273
Hardeman	670	87,995
Hardin	706	50,530
Hawkins	716	63,893
Haywood	545	71,299
Henderson	925	82,592
Henry	741	102,438
Hickman	423	47,551
Houston	135	21,888
Humphreys	342	39,823
Jackson	570	38,547
Jefferson	630	66,476



TABLE 2 - Continued

COUNTY	NUMBER OF PAYEES (NO.)	GROSS PAYMENT (DOLLARS)
Johnson	655	39,314
Knox	442	55,819
Lake	26	8,704
Lauderdale	374	56,462
Lawrence	1,195	124,518
Lewis	180	15,778
Lincoln	664	98,753
Loudon	449	60,613
McMinn	762	75,154
McNairy	778	87,322
Macon	433	44,658
Madison	612	101,387
Marion	229	30,518
Marshall	459	65,954
Maurry	737	109,374
Meigs	284	27,637
Monroe	491	60,739
Montgomery	712	82,264
Moore	159	23,602
Morgan	174	15,312
Obion	739	106,805
Overton	592	59,865
Perry	181	21,304
Pickett	309	25,030
Polk	136	20,615
Putnam	964	69,028
Rhea	260	33,947
Roane	182	28,926
Robertson	955	118,468
Rutherford	688	104,816
Scott	157	15,317
Sequatchie	125	19,286
Sevier	464	56,898
Shelby	371	68,560
Smith	487	45,846
Stewart	171	21,515
Sullivan	673	63,264
Sumner	832	95,711
Tipton	404	80,922
Trousdale	242	27,672
Unicoi	318	19,277
Union	244	22,934
Van Buren	199	16,300
Warren	977	95,700
Washington	1,166	95,724
Wayne	457	41,427
Weakley	1,156	106,038
White	726	76,305
Williamson	656	92,553
Wilson	600	77,592

TABLE 3: INITIAL ESTABLISHMENT OF A PERMANENT VEGETATIVE COVER FOR SOIL  
PROTECTION OR AS A NEEDED LAND-USE ADJUSTMENT  
1960 ACP

## PRACTICE NO. A-2

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	23,315	223,177	2,128,633	9.54
Anderson	142	1,038	11,399	10.98
Bedford	391	5,780	54,629	9.45
Benton	160	1,446	13,706	9.48
Bledsoe	122	1,094	8,750	8.00
Blount	406	3,374	36,435	10.80
Bradley	297	3,422	30,439	8.90
Campbell	1	2	13	6.50
Cannon	208	2,263	20,765	9.18
Carroll	23	166	1,369	8.25
Carter	271	1,432	13,284	9.28
Cheatham	163	1,646	15,455	9.39
Chester	28	77	1,052	13.66
Claiborne	311	1,849	15,330	8.29
Clay	190	1,908	16,558	8.68
Cocke	307	2,876	23,976	8.34
Coffee	363	2,944	38,570	13.10
Cumberland	346	3,726	32,177	8.64
Davidson	165	2,830	24,326	8.60
Decatur	144	1,026	17,892	17.44
DeKalb	421	5,018	29,776	5.93
Dickson	426	4,227	44,356	10.49
Fayette	54	735	6,064	8.25
Fentress	242	1,777	15,532	8.74
Franklin	506	4,210	54,540	12.95
Giles	453	5,481	43,240	7.89
Grainger	293	2,057	29,097	14.15
Greene	916	5,316	48,830	9.19
Grundy	71	741	9,494	12.81
Hamblen	86	800	7,703	9.63
Hamilton	205	2,353	20,178	8.58
Hancock	389	2,706	22,536	8.33
Hardeman	16	123	1,557	12.66
Hardin	168	793	10,468	13.20
Hawkins	371	2,917	26,375	9.04
Haywood	41	408	3,668	8.99
Henderson	217	1,608	13,546	8.42
Henry	371	4,008	40,205	10.03
Hickman	251	2,153	19,632	9.12
Houston	94	843	14,594	17.31
Humphreys	198	1,937	17,178	8.87
Jackson	333	2,004	17,654	8.81
Jefferson	444	4,337	38,317	8.83
Johnson	35	135	1,200	8.88
Knox	368	4,362	43,131	9.89



TABLE 3 - Continued

PRACTICE NO. A-2

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Lauderdale	66	1,210	10,744	8.88
Lawrence	407	3,481	34,408	9.88
Lewis	107	675	6,529	9.67
Lincoln	437	5,923	63,112	10.66
Loudon	320	4,128	41,126	9.96
McMinn	568	5,467	45,152	8.26
McNairy	97	684	6,919	10.11
Macon	241	2,339	18,759	8.02
Madison	1	48	646	13.46
Marion	93	1,000	11,259	11.26
Marshall	323	3,957	44,015	11.12
Maury	412	4,121	56,306	13.66
Meigs	130	1,211	10,525	8.69
Monroe	350	3,733	37,935	10.16
Montgomery	471	6,537	39,665	6.07
Moore	114	1,715	13,982	8.15
Morgan	115	644	7,466	11.59
Obion	28	305	4,049	13.28
Overton	417	3,698	32,601	8.82
Perry	112	1,133	10,550	9.31
Pickett	122	1,203	9,642	8.01
Polk	103	1,141	11,760	10.31
Putnam	716	5,268	41,483	7.87
Rhea	160	2,151	19,853	9.23
Roane	140	1,834	18,531	10.10
Robertson	211	2,895	23,554	8.14
Rutherford	465	5,950	72,369	12.16
Scott	102	893	8,165	9.14
Sequatchie	75	916	9,856	10.76
Sevier	310	3,191	31,256	9.79
Shelby	79	1,394	12,796	9.18
Smith	261	3,064	18,428	6.01
Stewart	83	949	12,435	13.10
Sullivan	421	3,240	32,282	9.96
Sumner	423	3,838	43,582	11.35
Tipton	99	1,187	12,383	10.43
Trousdale	136	1,564	14,411	9.21
Unicoi	149	780	6,678	8.57
Union	198	1,295	14,480	11.18
Van Buren	121	801	6,519	8.14
Warren	647	6,784	48,129	7.09
Washington	700	4,200	48,006	11.43
Wayne	228	1,535	13,694	8.92
Weakley	288	2,443	22,247	9.11
White	482	4,873	42,748	8.77
Williamson	418	4,289	43,174	10.07
Wilson	362	3,542	39,428	11.13

TABLE 4: ESTABLISHMENT OF ADDITIONAL ACREAGES OF VEGETATIVE COVER IN CROP ROTATION TO RETARD EROSION AND TO IMPROVE SOIL STRUCTURE, PERMEABILITY, OR WATER-HOLDING CAPACITY, 1960 ACP

PRACTICE NO. A-3

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	3,279	31,289	226,116	7.23
Anderson	2	10	61	6.10
Bedford	22	299	1,492	4.99
Bledsoe	97	1,182	8,161	6.90
Blount	20	184	1,280	6.96
Bradley	6	34	166	4.88
Campbell	161	1,196	10,118	8.46
Cannon	16	121	767	6.34
Carroll	248	2,443	14,672	6.01
Carter	7	29	168	5.79
Cheatham	5	23	151	6.57
Chester	9	40	305	7.62
Claiborne	161	815	5,429	6.66
Clay	24	214	1,358	6.35
Cocke	20	153	803	5.25
Coffee	5	38	293	7.71
Crockett	80	740	5,714	7.72
Cumberland	17	145	988	6.81
DeKalb	3	25	174	6.96
Dickson	1	6	40	6.67
Dyer	118	2,025	17,580	8.68
Fayette	36	393	3,224	8.20
Fentress	2	15	101	6.73
Franklin	12	179	1,070	5.98
Gibson	82	739	5,611	7.59
Grainger	48	247	1,822	7.38
Greene	53	415	2,700	6.51
Grundy	1	15	122	8.13
Hamblen	288	2,844	19,960	7.02
Hancock	57	307	1,738	5.66
Hardeman	123	1,100	9,713	8.83
Hardin	1	16	127	7.94
Hawkins	106	1,531	8,813	5.76
Henderson	5	69	422	6.12
Henry	110	992	7,070	7.13
Hickman	7	46	326	7.09
Houston	2	12	91	7.58
Humphreys	9	41	290	7.07
Jefferson	66	740	4,739	6.40
Johnson	287	1,129	8,802	7.80
Knox	1	5	56	11.20
Lake	8	240	1,616	6.73
Lauderdale	3	45	274	6.09
Lincoln	3	54	400	7.41
Loudon	1	7	53	7.57
McMinn	9	50	317	6.34



TABLE 4 - Continued

PRACTICE NO. A-3

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
McNairy	21	215	1,521	7.07
Macon	42	325	2,599	8.00
Madison	131	2,966	21,423	7.22
Maury	1	70	623	8.90
Meigs	1	13	100	7.69
Monroe	1	15	145	9.67
Moore	1	10	105	10.50
Morgan	1	12	59	4.92
Obion	175	2,503	21,854	8.73
Overton	147	678	5,338	7.87
Perry	8	67	426	6.36
Pickett	59	454	3,367	7.42
Polk	1	25	194	7.76
Putnam	15	140	889	6.35
Rhea	3	26	161	6.19
Roane	5	64	472	7.37
Robertson	36	607	3,706	6.11
Scott	18	117	751	6.42
Sevier	6	67	432	6.45
Shelby	9	127	1,056	8.32
Smith	5	28	175	6.25
Stewart	4	42	229	5.45
Sullivan	63	505	2,868	5.68
Sumner	3	14	98	7.00
Tipton	5	98	766	7.82
Trousdale	12	147	661	4.50
Unicoi	59	232	1,599	6.89
Van Buren	36	269	2,110	7.84
Warren	4	38	183	4.81
Washington	18	92	604	6.57
Wayne	16	126	810	6.43
Weakley	15	142	1,008	7.10
White	12	73	394	5.40
Williamson	1	15	101	6.73
Wilson	3	14	112	8.00

TABLE 5: INITIAL CONSTRUCTION OF FIRE LANES IN FARM WOODLAND, 1960 ACP

PRACTICE NO. F-2

COUNTY	TOTAL NO. OF FARMS (NO.)	1,000 LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 LINEAR FEET
STATE TOTAL	1	3	45	15.00
Scott	1	3	45	15.00

TABLE 6: INITIAL TREATMENT WITH LIME TO PERMIT THE USE OF LEGUMES AND GRASSES FOR SOIL IMPROVEMENT AND PROTECTION, 1960 ACP

PRACTICE NO. A-4

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	14,546	244,469	1,015,227	4.15
Anderson	52	1,091	4,603	4.22
Bedford	190	4,263	10,190	2.39
Benton	26	281	1,026	3.65
Bledsoe	139	2,982	8,774	2.94
Blount	41	550	1,826	3.32
Bradley	101	1,845	5,393	2.92
Campbell	38	677	2,236	3.30
Cannon	57	935	2,599	2.78
Carroll	546	6,290	26,588	4.23
Carter	35	344	1,422	4.13
Cheatham	63	1,053	3,102	2.95
Chester	396	3,847	20,391	5.30
Claiborne	62	629	2,424	3.85
Clay	49	745	2,406	3.23
Cocke	22	310	796	2.57
Coffee	219	4,396	13,799	3.14
Crockett	392	5,597	29,667	5.30
Cumberland	45	747	2,166	2.90
Davidson	71	1,256	3,711	2.95
Decatur	122	2,185	8,184	3.75
DeKalb	161	3,538	9,766	2.76
Dickson	98	2,028	4,925	2.43
Dyer	270	5,636	26,671	4.73
Fayette	289	6,880	37,968	5.52
Fentress	98	1,656	5,462	3.30
Franklin	236	4,093	13,581	3.32
Gibson	1,341	13,406	99,779	7.44
Giles	64	1,528	4,453	2.91
Grainger	28	261	801	3.07
Greene	501	5,052	21,560	4.27
Grundy	34	452	1,493	3.30
Hamblen	64	783	2,101	2.68
Hamilton	75	1,454	4,262	2.93
Hancock	21	276	1,159	4.20
Hardeman	234	4,549	24,225	5.33
Hardin	275	2,953	13,640	4.62
Hawkins	79	1,415	5,947	4.20
Haywood	444	9,258	49,785	5.38
Henderson	387	5,170	31,500	6.09
Henry	243	4,415	18,600	4.21
Hickman	134	2,091	8,871	4.24
Houston	6	60	218	3.63
Humphreys	72	1,265	3,631	2.87
Jackson	52	344	1,051	3.06
Jefferson	44	811	2,169	2.67



TABLE 6 - Continued

PRACTICE NO. A-4

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Johnson	94	558	2,053	3.68
Knox	46	1,106	3,657	3.30
Lauderdale	214	4,158	19,198	4.62
Lawrence	289	4,625	19,330	4.18
Lewis	15	214	810	3.78
Lincoln	74	1,403	4,643	3.31
Loudon	174	3,297	10,561	3.20
McMinn	122	2,479	7,635	3.08
McNairy	218	2,959	16,720	5.65
Macon	108	2,324	6,993	3.01
Madison	245	5,783	29,697	5.14
Marion	164	1,983	7,483	3.77
Marshall	38	518	1,699	3.28
Maury	51	1,556	5,133	3.30
Meigs	39	736	2,190	2.98
Monroe	61	1,508	4,496	2.98
Montgomery	276	6,896	20,255	2.94
Moore	23	579	1,878	3.24
Morgan	37	535	2,073	3.87
Obion	400	8,816	46,290	5.25
Overton	52	616	1,382	2.24
Perry	42	1,130	3,288	2.91
Pickett	48	616	1,626	2.64
Polk	23	436	1,407	3.23
Putnam	163	1,978	4,726	2.39
Rhea	48	821	2,536	3.09
Roane	26	528	1,786	3.38
Robertson	570	14,552	39,862	2.74
Rutherford	85	1,876	6,193	3.30
Scott	17	156	573	3.67
Sequatchie	28	470	1,551	3.30
Sevier	76	1,385	4,595	3.32
Shelby	146	3,438	18,219	5.30
Smith	49	885	2,087	2.36
Stewart	18	174	711	4.09
Sullivan	142	1,641	5,949	3.62
Sumner	306	6,615	22,029	3.33
Tipton	184	3,982	21,514	5.40
Trousdale	18	332	791	2.38
Unicoi	43	254	1,065	4.20
Union	13	143	598	4.18
Van Buren	69	899	2,508	2.79
Warren	286	5,920	13,793	2.33
Washington	222	2,507	10,476	4.18
Wayne	116	1,523	6,420	4.22
Weakley	673	9,205	48,759	5.30
White	155	2,922	6,784	2.32
Williamson	140	3,311	10,852	3.28
Wilson	184	4,724	15,432	3.27

TABLE 7: INITIAL ESTABLISHMENT OF CONTOUR STRIPCROPPING TO PROTECT  
SOIL FROM WATER OR WIND EROSION, 1960 ACP

PRACTICE NO. A-5

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	48	1,310	3,931	3.00
Blount	4	67	202	3.01
Cannon	4	80	240	3.00
Carroll	3	22	66	3.00
Carter	1	10	30	3.00
Chester	1	38	114	3.00
DeKalb	1	20	60	3.00
Franklin	1	7	20	2.86
Hamilton	1	6	18	3.00
Hardeman	4	320	960	3.00
Hardin	7	116	348	3.00
Henry	1	20	60	3.00
Hickman	1	10	30	3.00
Lincoln	2	152	456	3.00
Macon	1	10	30	3.00
Madison	4	69	207	3.00
Marshall	1	10	30	3.00
Monroe	1	85	255	3.00
Moore	1	20	60	3.00
Obion	1	35	105	3.00
Sullivan	1	5	15	3.00
Sumner	2	106	319	3.00
Washington	1	12	36	3.00
Williamson	1	34	102	3.00
Wilson	3	56	168	3.00

TABLE 8: CONSTRUCTING WELLS FOR LIVESTOCK WATER, 1960 ACP

PRACTICE NO. F-1(B-5)

COUNTY	TOTAL NO. OF FARMS (NO.)	NO. OF STRUCTURES (NO.)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	24	24	2,480	103
Hardeman	2	2	381	190
Montgomery	3	3	297	99
Robertson	9	9	903	100
Rutherford	10	10	899	90





TABLE 9: INITIAL ESTABLISHMENT OF A STAND OF FOREST TREES ON FARMLAND FOR  
PURPOSES OTHER THAN THE PREVENTION OF WIND OR WATER EROSION  
1960 ACP

PRACTICE NO. A-7

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	2,713	13,238	185,756	14.03
Anderson	3	8	120	15.00
Bedford	1	1	15	15.00
Benton	141	480	7,153	14.90
Bledsoe	6	35	504	14.40
Blount	9	38	570	15.00
Bradley	15	70	1,050	15.00
Campbell	3	10	150	15.00
Cannon	15	31	465	15.00
Carroll	103	458	6,870	15.00
Carter	11	32	487	15.22
Cheatham	1	3	45	15.00
Chester	75	276	4,147	15.03
Claiborne	6	16	245	15.31
Clay	14	92	1,380	15.00
Cocke	22	130	1,950	15.00
Coffee	3	16	247	15.44
Crockett	2	4	60	15.00
Cumberland	13	61	923	15.13
Davidson	1	11	128	11.64
Decatur	67	391	5,872	15.02
DeKalb	14	72	1,080	15.00
Dickson	30	101	1,519	15.04
Dyer	2	2	30	15.00
Fayette	32	231	3,465	15.00
Fentress	5	16	240	15.00
Franklin	35	99	1,480	14.95
Giles	4	7	84	12.00
Grainger	20	125	1,873	14.98
Greene	4	15	225	15.00
Grundy	5	16	240	15.00
Hamblen	2	10	150	15.00
Hamilton	16	114	1,717	15.06
Hancock	3	4	60	15.00
Hardeman	172	1,241	12,386	9.98
Hardin	256	558	8,359	14.98
Hawkins	6	37	555	15.00
Haywood	6	20	300	15.00
Henderson	83	260	3,745	14.40
Henry	80	542	8,129	15.00
Hickman	52	235	3,525	15.00
Houston	16	71	1,068	15.04
Humphreys	22	75	1,125	15.00
Jackson	52	201	3,015	15.00
Jefferson	11	28	420	15.00
Johnson	44	115	705	6.13

TABLE 9 - Continued

PRACTICE NO. A-7

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Knox	9	47	713	15.17
Lawrence	27	166	2,490	15.00
Lewis	9	26	390	15.00
Lincoln	6	12	188	15.67
Loudon	3	13	195	15.00
McMinn	68	384	5,760	15.00
McNairy	280	1,802	21,640	12.01
Macon	6	18	277	15.39
Madison	108	961	14,422	15.00
Marion	3	22	330	15.00
Marshall	4	23	345	15.00
Maury	5	57	855	15.00
Meigs	106	563	8,445	15.00
Monroe	60	291	4,373	15.02
Montgomery	43	93	1,402	15.07
Moore	2	3	37	12.33
Morgan	7	43	645	15.00
Obion	3	5	82	16.40
Overton	12	52	787	15.13
Perry	11	35	518	14.80
Pickett	9	41	622	15.17
Polk	18	100	1,500	15.00
Putnam	17	30	450	15.00
Rhea	10	81	1,215	15.00
Roane	12	178	2,670	15.00
Robertson	2	3	45	15.00
Rutherford	5	15	225	15.00
Scott	11	41	615	15.00
Sequatchie	4	43	645	15.00
Sevier	8	56	840	15.00
Shelby	19	60	908	15.13
Smith	2	7	112	16.00
Stewart	46	222	3,337	15.03
Sullivan	7	19	285	15.00
Sumner	10	106	1,594	15.03
Tipton	7	12	184	15.33
Unicoi	12	47	713	15.17
Union	18	101	1,515	15.00
Van Buren	10	21	315	15.00
Warren	22	35	525	15.00
Washington	5	13	195	15.00
Wayne	12	33	495	15.00
Weakley	152	717	10,756	15.00
White	12	121	1,795	14.83
Williamson	27	159	2,385	15.00
Wilson	1	3	45	15.00



TABLE 10:

IMPROVEMENT OF AN ESTABLISHED PERMANENT VEGETATIVE  
COVER FOR SOIL OR WATER-SHED PROTECTION  
1960 ACP

PRACTICE NO. B-1

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	3,057	37,592	218,351	5.81
Anderson	19	265	1,605	6.06
Bledsoe	40	542	3,356	6.19
Blount	104	1,234	7,906	6.41
Bradley	1	2	30	15.00
Campbell	38	650	2,722	4.19
Cannon	14	295	1,401	4.75
Carter	259	2,622	18,556	7.08
Cheatham	13	237	1,023	4.32
Claiborne	33	263	1,557	5.92
Cocke	72	808	5,127	6.34
Coffee	25	287	1,540	5.37
Cumberland	16	253	1,571	6.21
Davidson	10	214	1,207	5.64
DeKalb	21	397	2,563	6.45
Fentress	6	85	560	6.59
Gibson	4	313	838	2.68
Grainger	67	891	5,124	5.75
Greene	511	4,448	26,971	6.06
Grundy	6	111	554	4.99
Hamblen	64	1,285	6,778	5.27
Hamilton	16	432	1,502	3.48
Hancock	32	276	1,711	6.20
Hardeman	1	38	300	7.89
Hawkins	79	1,487	8,507	5.72
Jefferson	128	1,671	9,720	5.82
Johnson	189	1,033	9,245	8.95
Lincoln	46	1,061	5,920	5.58
McMinn	4	96	589	6.14
Marion	18	352	1,341	3.81
Monroe	23	280	1,522	5.44
Morgan	7	81	532	6.57
Obion	8	137	934	6.82
Overton	73	1,236	6,990	5.66
Pickett	45	706	5,003	7.09
Polk	5	242	839	3.47
Putnam	122	1,043	5,885	5.64
Robertson	13	229	1,631	7.12
Scott	22	332	1,958	5.90
Sequatchie	8	147	584	3.97
Sevier	63	875	5,414	6.19
Smith	6	123	578	4.70
Sullivan	131	1,559	8,778	5.63
Sumner	12	131	950	7.25
Unicoi	52	584	3,152	5.40
Union	40	278	1,791	6.44

TABLE 10 - Continued

PRACTICE NO. B-1

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Van Buren	32	353	2,000	5.67
Warren	113	2,251	10,258	4.56
Washington	300	3,211	18,328	5.71
Weakley	1	11	64	5.82
White	128	1,810	9,781	5.40
Wilson	17	325	1,555	4.78

TABLE 11:

IMPROVEMENT OF A STAND OF FOREST TREES  
FOR FORESTRY PURPOSES  
1960 ACP

PRACTICE NO. B-10

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	29	509	2,128	4.18
Carter	4	80	358	4.47
Chester	1	90	100	1.11
Cocke	8	76	454	5.97
Davidson	2	53	222	4.19
Hardeman	1	30	45	1.50
Hardin	1	30	86	2.87
Houston	1	7	39	5.57
Obion	1	9	75	8.33
Putnam	1	1	15	15.00
Robertson	2	45	192	4.27
Sevier	1	6	47	7.83
Weakley	6	82	495	6.04



TABLE 12: CONSTRUCTING DAMS, PITS OR PONDS FOR LIVESTOCK WATER AS A MEANS OF  
PROTECTING VEGETATIVE COVER BY PERMITTING A BETTER  
DISTRIBUTION OF LIVESTOCK, 1960 ACP

PRACTICE NO. B-7

COUNTY	TOTAL NO. OF FARMS (NO.)	NO. OF STRUCTURES (NO.)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
STATE TOTAL	2,993	3,040	308,874	102
Anderson	9	9	815	91
Bedford	48	48	2,880	60
Benton	71	72	8,062	112
Bledsoe	4	4	434	108
Blount	53	54	5,310	98
Bradley	22	22	2,555	116
Campbell	18	18	1,101	61
Cannon	35	36	3,107	86
Carroll	19	19	1,782	94
Carter	12	12	1,779	148
Cheatham	48	49	4,490	92
Chester	8	8	627	78
Claiborne	21	22	2,107	96
Clay	28	33	3,062	93
Cocke	14	15	1,660	111
Coffee	39	39	3,254	83
Crockett	36	38	3,220	85
Cumberland	12	12	780	65
Davidson	41	42	6,031	144
Decatur	56	56	3,833	68
DeKalb	32	32	2,308	72
Dickson	74	76	6,220	82
Dyer	30	33	2,571	78
Fayette	40	41	5,094	124
Fentress	12	12	1,615	135
Franklin	17	17	1,454	86
Gibson	13	13	1,208	93
Giles	120	120	14,209	118
Grainger	30	30	2,147	72
Greene	115	115	10,350	90
Grundy	7	7	331	47
Hamblen	11	11	1,433	130
Hamilton	41	42	3,346	80
Hancock	24	24	1,747	73
Hardeman	56	62	8,812	142
Hardin	5	5	201	40
Hawkins	21	21	1,631	78
Haywood	50	57	4,895	86
Henderson	20	20	1,287	64
Henry	47	49	6,816	139
Hickman	18	18	1,649	92
Houston	6	6	759	127
Humphreys	28	28	2,313	83
Jackson	57	57	5,185	91
Jefferson	18	18	1,200	67

TABLE 12 - Continued

PRACTICE NO. B-7

COUNTY	TOTAL NO. OF FARMS (NO.)	NO. OF STRUCTURES (NO.)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER STRUCTURE
Johnson	6	6	483	80
Knox	13	13	892	69
Lauderdale	24	24	3,944	164
Lawrence	65	66	6,091	92
Lewis	14	15	1,385	92
Lincoln	30	30	3,903	130
Loudon	20	20	1,769	88
McMinn	34	34	2,116	62
McNairy	45	45	5,210	116
Macon	51	51	6,873	135
Madison	46	46	6,799	148
Marion	5	5	423	85
Marshall	22	23	2,097	91
Maury	35	35	4,638	133
Meigs	13	13	925	71
Monroe	19	19	1,419	75
Montgomery	39	39	4,693	120
Moore	13	13	942	72
Morgan	20	20	1,884	94
Obion	63	65	7,721	119
Overton	20	20	1,134	57
Perry	1	1	89	89
Pickett	7	7	616	88
Polk	5	5	315	63
Putnam	34	34	1,781	52
Rhea	33	33	2,889	88
Roane	14	14	1,472	105
Robertson	160	169	23,804	141
Rutherford	41	41	3,914	95
Scott	9	9	982	109
Sequatchie	4	4	256	64
Sevier	42	42	4,049	96
Shelby	33	33	5,423	164
Smith	101	102	9,256	91
Stewart	12	12	1,195	100
Sullivan	23	23	1,320	57
Sumner	67	67	5,012	75
Tipton	52	52	9,595	184
Trousdale	13	13	1,140	88
Unicci	1	1	281	281
Union	13	13	715	55
Van Buren	1	1	75	75
Warren	29	29	2,290	79
Washington	48	44	3,045	69
Wayne	21	21	3,484	166
Weakley	43	43	4,318	100
White	16	16	1,070	67
Williamson	52	52	5,954	115
Wilson	35	35	3,523	101



TABLE 13:

INSTALLING PIPELINES FOR LIVESTOCK WATER AS A  
MEANS OF PROTECTING VEGETATIVE COVER, 1960 ACP

PRACTICE NO. B-8

COUNTY	TOTAL NO. OF FARMS (NO.)	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FEET
STATE TOTAL	356	257,260	26,620	0.10
Blount	5	4,391	595	0.14
Cannon	7	5,645	508	0.09
Carter	7	8,742	796	0.09
Cheatham	1	1,300	117	0.09
Claiborne	11	11,908	1,072	0.09
Clay	4	2,000	252	0.13
Cocke	16	10,068	1,009	0.10
Coffee	1	500	45	0.09
DeKalb	10	5,245	574	0.11
Giles	12	9,971	996	0.10
Grainger	10	7,227	819	0.11
Hamblen	12	18,370	1,076	0.06
Hancock	8	5,368	494	0.09
Hardeman	7	6,050	544	0.09
Henderson	1	1,058	95	0.09
Humphreys	3	2,100	189	0.09
Jackson	26	14,964	1,788	0.12
Jefferson	4	1,100	170	0.15
Johnson	6	5,756	466	0.08
Knox	8	3,582	541	0.15
Loudon	2	5,965	809	0.14
McMinn	4	1,488	170	0.11
Macon	4	4,600	414	0.09
Marshall	10	2,940	369	0.13
Maury	14	12,344	1,210	0.10
Meigs	9	6,388	621	0.10
Monroe	1	240	22	0.09
Montgomery	9	9,352	797	0.09
Morgan	1	1,300	139	0.11
Obion	11	6,140	615	0.10
Overton	6	4,750	455	0.10
Pickett	3	3,000	270	0.09
Putnam	10	2,600	234	0.09
Roane	3	1,950	192	0.10
Robertson	15	9,389	1,318	0.14
Rutherford	4	3,418	406	0.12
Sevier	8	4,857	572	0.12
Smith	21	12,700	1,526	0.12
Sullivan	8	3,659	365	0.10
Tipton	13	11,787	1,390	0.12
Unicoi	3	2,555	230	0.09
Union	6	3,058	459	0.15
Van Buren	1	1,111	100	0.09
Warren	6	2,122	318	0.15
Washington	10	3,610	449	0.12
Wayne	7	5,872	601	0.10
White	8	4,720	423	0.09





TABLE 14: INITIAL ESTABLISHMENT OF PERMANENT SOD WATERWAYS TO DISPOSE  
OF EXCESS WATER WITHOUT CAUSING EROSION  
1960 ACP

PRACTICE NO. C-1

COUNTY	TOTAL NO. OF FARMS (NO.)	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
STATE TOTAL	399	22,238	39,206	1.76
Bedford	6	163	224	1.37
Blount	12	568	1,240	2.18
Cannon	2	26	90	3.46
Carroll	2	131	166	1.27
Cheatham	21	1,002	2,627	2.62
Chester	5	130	285	2.19
Claiborne	1	43	100	2.32
Cocke	2	17	39	2.29
Coffee	3	166	290	1.75
Davidson	4	163	183	1.12
Decatur	1	52	93	1.79
DeKalb	11	449	599	1.33
Dickson	10	422	1,000	2.37
Franklin	2	57	149	2.61
Giles	9	435	1,226	2.82
Grainger	18	649	1,065	1.64
Hamilton	2	122	135	1.11
Hardeman	1	26	42	1.62
Hardin	3	54	163	3.02
Hawkins	2	206	365	1.77
Henry	6	3,659	1,029	0.28
Hickman	4	260	375	1.44
Houston	1	104	114	1.10
Jackson	2	87	215	2.47
Jefferson	4	118	281	2.38
Knox	1	15	41	2.73
Lawrence	38	2,578	5,388	2.09
Lincoln	2	501	275	0.55
Loudon	6	344	425	1.24
McNairy	3	174	250	1.44
Macon	8	288	495	1.72
Madison	2	40	86	2.15
Marshall	7	314	612	1.95
Maury	12	647	1,738	2.69
Monroe	5	191	501	2.62
Montgomery	11	610	1,056	1.73
Obion	8	377	691	1.83
Pickett	4	96	158	1.64
Polk	3	135	314	2.32
Robertson	25	1,005	3,023	3.01
Rutherford	1	10	22	2.20
Sevier	6	124	168	1.35
Smith	47	2,700	5,413	2.00
Stewart	3	152	284	1.87
Sullivan	5	113	213	1.88

TABLE 14 - Continued

## PRACTICE NO. C-1

COUNTY	TOTAL NO. OF FARMS (NO.)	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
Sumner	15	763	1,596	2.09
Tipton	4	183	426	2.33
Trousdale	9	160	436	2.72
Van Buren	1	17	22	1.29
Warren	1	54	151	2.80
Wayne	4	157	580	3.69
Weakley	5	265	387	1.46
White	1	44	76	1.73
Williamson	13	538	1,208	2.25
Wilson	15	534	1,076	2.01

TABLE 15:

INITIAL ESTABLISHMENT OF PERMANENT VEGETATION ON  
DAMS, SPILLWAYS AND SPOIL BANKS, 1960 ACP

## PRACTICE NO. C-2

COUNTY	TOTAL NO. OF FARMS (NO.)	1,000 SQUARE FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 1,000 SQUARE FEET
STATE TOTAL	954	12,231	3,346	0.27
Benton	71	941	195	0.21
Bledsoe	4	88	25	0.28
Blount	53	1,871	575	0.31
Carter	3	44	19	0.43
Coffee	39	401	82	0.20
Franklin	17	183	93	0.51
Giles	120	1,100	228	0.21
Henderson	20	154	35	0.23
Lawrence	65	566	117	0.21
Lewis	14	192	40	0.21
McMinn	34	296	61	0.21
Macon	51	470	264	0.56
Montgomery	39	520	146	0.28
Obion	63	601	150	0.25
Overton	14	91	26	0.29
Perry	1	8	4	0.50
Pickett	7	87	19	0.22
Robertson	166	2,670	811	0.30
Sevier	41	405	89	0.22
Smith	101	1,067	209	0.20
Trousdale	13	261	113	0.43
Van Buren	1	17	4	0.24
White	16	176	36	0.20
Wilson	1	22	5	0.23



TABLE 16: CONSTRUCTING DIVERSION TERRACES, DITCHES, OR DIKES TO INTERCEPT RUN-OFF AND DIVERT EXCESS WATER TO PROTECTED OUT-LETS, 1960 ACP

PRACTICE NO. C-5

COUNTY	TOTAL NO. OF FARMS (NO.)	LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER LINEAR FEET
STATE TOTAL	75	61,834	4,880	0.08
Cannon	4	4,275	171	0.04
Cheatham	1	380	122	0.32
Chester	13	6,882	895	0.13
Davidson	2	1,120	60	0.05
Decatur	5	4,240	265	0.06
DeKalb	1	401	41	0.10
Dickson	1	1,364	58	0.04
Fayette	1	700	26	0.04
Giles	1	343	45	0.13
Grundy	1	1,620	65	0.04
Hardeman	1	1,381	195	0.14
Haywood	2	2,250	113	0.05
Hickman	2	1,100	120	0.11
Jackson	1	1,150	52	0.05
Lawrence	1	1,550	116	0.07
McNairy	7	15,000	1,300	0.09
Madison	8	2,909	378	0.13
Marshall	1	680	38	0.06
Moore	2	650	32	0.05
Overton	1	130	17	0.13
Robertson	4	959	129	0.13
Rutherford	3	541	70	0.13
Sequatchie	1	678	29	0.04
Sumner	2	2,250	125	0.06
Trousdale	2	1,110	38	0.03
Warren	1	870	113	0.13
Williamson	5	6,001	214	0.04
Wilson	1	1,300	53	0.04

TABLE 17: DEVELOPING SPRINGS AND SEEPS FOR LIVESTOCK WATER  
1960 ACP

PRACTICE NO. F-1(B-6)

COUNTY	TOTAL NO. OF FARMS (NO.)	NO. OF DEVELOPMENTS (NO.)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER DEVELOPMENT
STATE TOTAL	18	18	1,241	69
Johnson	10	10	728	73
Sullivan	8	8	513	64

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TABLE 18:

CONSTRUCTING TERRACES TO DETAIN OR CONTROL THE FLOW  
OF WATER AND CHECK EROSION, 1960 ACP

PRACTICE NO. C-4

COUNTY	TOTAL NO. OF FARMS (NO.)	100 LINEAR FEET	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER 100 LINEAR FEET	ACRES TERRACED (NO.)
STATE TOTAL	24	490	613	1.25	178
Cannon	2	35	43	1.25	23
Coffee	1	10	13	1.30	3
Davidson	1	21	26	1.24	20
DeKalb	1	20	25	1.25	8
Giles	1	52	65	1.25	15
Lawrence	4	57	72	1.26	47
Madison	9	223	279	1.25	42
Marshall	1	10	12	1.20	3
Van Buren	1	4	6	1.50	4
Weakley	2	45	56	1.24	9
White	1	13	16	1.23	4

TABLE 19:

STREAMBANK OR CHANNEL CLEARANCE, TO PREVENT  
EROSION OR FLOOD DAMAGE TO FARMLAND  
1960 ACP

PRACTICE NO. F-1(C-8)

COUNTY	TOTAL NO. OF FARMS (NO.)	NUMBER OF PROJECTS	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER PROJECT
STATE TOTAL	102	109	15,307	140
Cannon	5	5	323	65
Davidson	1	1	694	694
Dickson	2	2	255	127
Marshall	8	8	746	93
Robertson	6	6	2,199	366
Rutherford	4	4	506	126
Sumner	16	20	3,396	170
Trousdale	3	3	285	95
Unicoi	1	1	45	45
Wayne	2	2	283	141
Williamson	24	24	2,919	122
Wilson	30	33	3,656	111



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TABLE 20:

CONSTRUCTING PERMANENT OPEN DRAINAGE SYSTEMS TO  
DISPOSE OF EXCESS WATER, 1960 ACP

PRACTICE NO. C-9

COUNTY	TOTAL NO. OF FARMS (NO.)	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	396	8,615	53,815	6.25
Anderson	1	8	43	5.38
Bedford	16	170	677	3.98
Blount	7	136	925	6.80
Bradley	2	13	255	19.62
Campbell	3	30	169	5.63
Cheatham	3	18	136	7.56
Chester	29	80	2,392	29.90
Claiborne	2	7	203	29.00
Davidson	7	108	849	7.86
Dickson	1	18	106	5.89
Dyer	22	594	4,652	7.83
Fayette	1	20	150	7.50
Franklin	1	40	207	5.17
Giles	11	391	1,683	4.30
Grainger	3	15	114	7.60
Hardin	13	170	1,090	6.41
Hawkins	9	115	807	7.02
Haywood	2	38	338	8.89
Henderson	9	107	920	8.60
Hickman	10	224	914	4.08
Humphreys	2	50	200	4.00
Jackson	6	150	287	1.91
Jefferson	4	16	117	7.31
Knox	2	25	196	7.84
Lake	15	2,627	5,763	2.19
Lauderdale	17	117	1,829	15.63
Lawrence	3	32	446	13.93
Loudon	1	25	190	7.60
McMinn	1	3	10	3.33
McNairy	108	1,303	16,905	12.97
Marshall	2	13	130	10.00
Meigs	2	40	194	4.85
Monroe	9	87	1,120	12.87
Moore	1	20	55	2.75
Morgan	5	40	160	4.00
Perry	2	55	288	5.24
Robertson	4	42	357	8.50
Rutherford	3	85	193	2.27
Sevier	16	98	935	9.54
Shelby	17	1,166	5,981	5.13
Smith	6	50	439	8.78
Sullivan	8	112	572	5.11
Sumner	1	10	60	6.00
Warren	2	29	147	5.07
Washington	3	15	160	10.67
Wayne	4	103	451	4.38





TABLE 21: INSTALLING UNDERGROUND DRAINAGE SYSTEMS TO DISPOSE OF EXCESS WATER  
1960 ACP

PRACTICE NO. F-1(C-10)

COUNTY	TOTAL NO. OF FARMS (NO.)	ACRES DRAINED	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	99	338	5,898	17.45
Carter	5	21	442	21.05
Cocke	9	38	503	13.24
Hancock	38	100	2,492	24.92
Hawkins	14	55	985	17.91
Henderson	1	5	60	12.00
Johnson	20	70	816	11.65
Knox	1	10	138	13.80
Sevier	5	11	191	17.36
Unicoi	5	10	177	17.70
Washington	1	18	94	5.22

TABLE 22: SHAPING OR LAND GRADING TO PERMIT EFFECTIVE SURFACE DRAINAGE  
1960 ACP

PRACTICE NO. F-1(C-11)

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	10	189	2,823	14.94
Dyer	5	138	2,070	15.00
Lauderdale	5	51	753	14.76

TABLE 23: ESTABLISHMENT OF VEGETATIVE COVER FOR SUMMER PROTECTION FROM EROSION  
1960 ACP

PRACTICE NO. F-1(D-2)

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	1,606	21,921	104,643	4.77
Benton	39	426	2,016	4.73
Cannon	57	784	2,817	3.59
Fayette	131	2,528	15,471	6.12
Gibson	216	2,495	12,534	5.02
Giles	135	1,926	7,615	3.95
Hardeman	178	2,667	13,126	4.92
Hardin	95	844	4,650	5.51
Henderson	121	1,437	6,184	4.30
Henry	28	294	1,375	4.68
Houston	18	274	1,051	3.84
Humphreys	36	572	2,720	4.76
Lawrence	384	4,778	20,954	4.39
Maury	26	721	2,418	3.35
Obion	57	879	4,157	4.73
Tipton	85	1,296	7,555	5.83

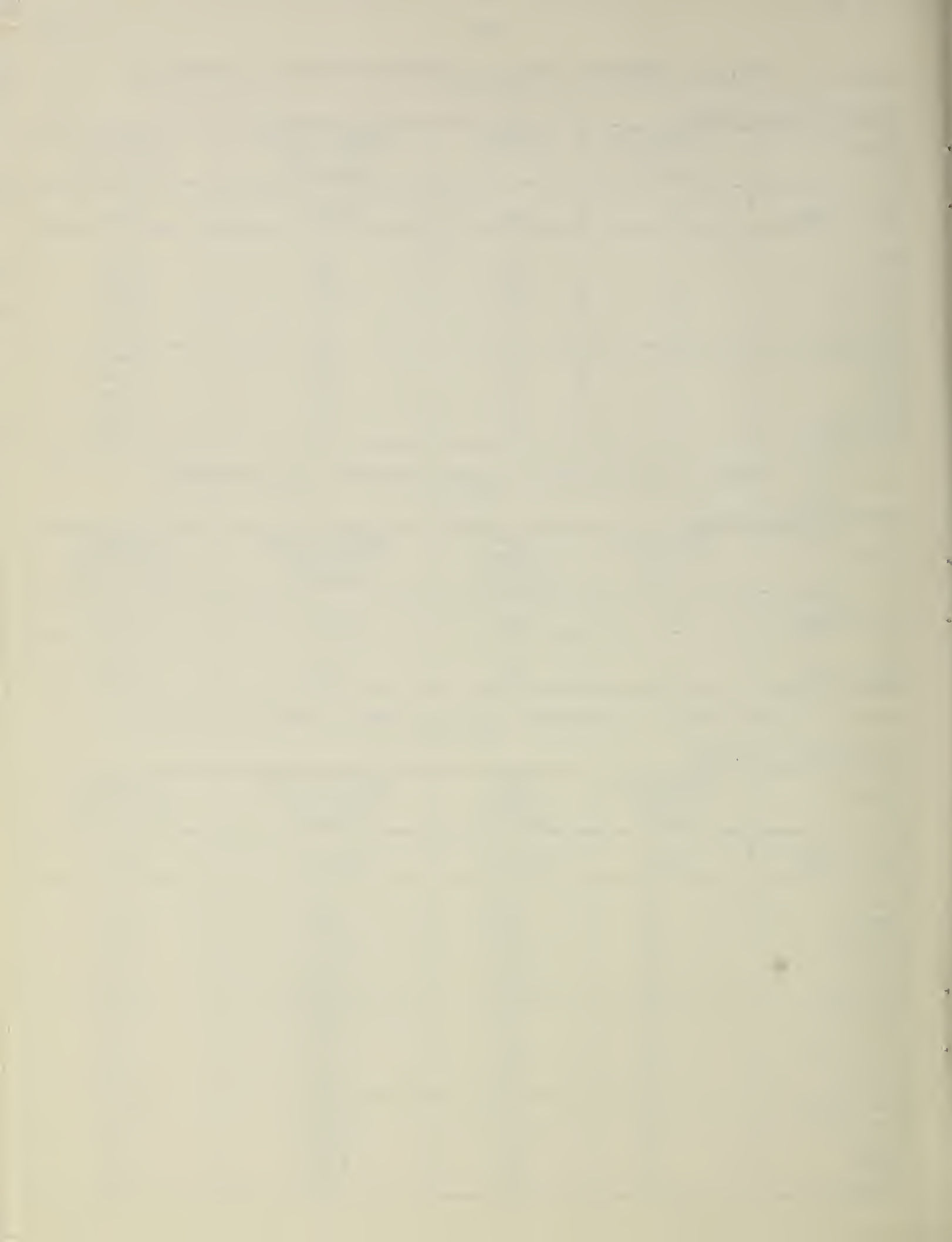


TABLE 24:

ESTABLISHMENT OF VEGETATIVE COVER FOR WINTER  
PROTECTION FROM EROSION, 1960 ACP

PRACTICE NO. D-1

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
STATE TOTAL	11,515	151,964	661,690	4.35
Anderson	12	118	545	4.62
Bedford	79	1,296	6,801	5.25
Benton	51	597	2,471	4.14
Bledsoe	45	677	4,083	6.03
Blount	21	174	1,024	5.88
Bradley	84	1,080	5,920	5.48
Campbell	16	65	391	6.02
Cannon	94	982	4,685	4.77
Carroll	604	9,134	23,660	2.59
Carter	97	382	2,640	6.91
Cheatham	40	276	1,408	5.10
Chester	168	1,777	5,232	2.94
Claiborne	43	124	941	7.59
Clay	100	1,098	6,336	5.77
Cocke	120	788	4,488	5.69
Coffee	136	1,853	9,197	4.96
Crockett	309	6,625	18,045	2.72
Cumberland	25	182	963	5.29
Davidson	77	1,533	8,044	5.25
Decatur	85	979	5,705	5.83
DeKalb	203	2,499	11,424	4.57
Dickson	141	1,446	7,967	5.51
Dyer	191	3,816	11,962	3.13
Fayette	117	2,265	9,798	4.32
Fentress	12	93	495	5.32
Franklin	232	3,483	17,117	4.91
Gibson	682	8,376	23,681	2.83
Giles	200	3,531	14,071	3.98
Grainger	62	292	2,178	7.46
Greene	161	763	4,495	5.89
Grundy	69	1,046	5,301	5.07
Hamblen	36	300	1,552	5.17
Hamilton	57	1,057	5,573	5.27
Hancock	215	465	2,513	5.40
Hardeman	172	2,390	9,301	3.89
Hardin	123	731	3,669	5.02
Hawkins	29	238	1,437	6.04
Haywood	107	2,651	7,046	2.66
Henderson	309	4,286	14,050	3.28
Henry	153	2,010	11,180	5.56
Hickman	100	1,328	6,966	5.25
Houston	35	452	2,359	5.22
Humphreys	94	1,535	8,175	5.33
Jackson	359	1,134	3,900	3.44
Jefferson	36	325	1,927	5.93



TABLE 24 - Continued

## PRACTICE NO. D-1

COUNTY	TOTAL NO. OF FARMS (NO.)	TOTAL ACRES (ACRES)	AMOUNT OF ACP ASSISTANCE (DOLLARS)	AVERAGE ASSISTANCE PER ACRE
Johnson	282	1,273	8,058	6.33
Knox	28	320	1,850	5.78
Lake	4	468	1,231	2.63
Lauderdale	188	5,381	16,387	3.04
Lawrence	381	4,299	21,691	5.05
Lewis	82	861	4,466	5.19
Lincoln	199	2,865	12,914	4.51
Loudon	7	107	844	7.89
McMinn	67	849	4,647	5.47
McNairy	183	2,050	8,980	4.38
Macon	92	650	3,386	5.21
Madison	257	6,530	21,382	3.27
Marion	71	1,417	7,296	5.15
Marshall	152	2,182	11,039	5.06
Maury	181	4,278	27,877	6.52
Meigs	28	250	1,318	5.27
Monroe	31	580	3,416	5.89
Montgomery	135	1,052	6,525	6.20
Moore	56	886	4,832	5.45
Morgan	6	44	213	4.84
Obion	157	2,834	12,097	4.27
Overton	70	771	4,440	5.76
Perry	58	824	4,256	5.16
Pickett	130	242	1,472	6.08
Polk	26	519	2,891	5.57
Putnam	107	537	3,135	5.84
Rhea	48	840	4,508	5.37
Roane	26	304	2,008	6.61
Robertson	120	1,199	6,738	5.62
Rutherford	147	2,638	14,881	5.64
Scott	15	121	561	4.64
Sequatchie	48	1,030	5,273	5.12
Sevier	49	550	3,362	6.11
Shelby	176	4,871	20,829	4.28
Smith	113	606	2,859	4.72
Stewart	55	311	1,660	5.34
Sullivan	49	493	2,937	5.96
Sumner	118	1,218	7,207	5.92
Tipton	207	5,466	23,613	4.32
Trousdale	136	1,512	7,524	4.98
Unicoi	166	440	2,440	5.54
Union	55	133	757	5.69
Van Buren	9	67	368	5.49
Warren	120	1,590	8,218	5.17
Washington	67	372	1,978	5.32
Wayne	199	2,312	9,614	4.16
Weakley	144	1,886	5,788	3.07
White	94	1,115	6,733	6.04
Williamson	200	3,543	18,900	5.33
Wilson	75	1,026	5,575	5.43

TABLE 25: TOTAL ASSISTANCE FOR THE APPLICATION OF COMMERCIAL FERTILIZER AND LIMING MATERIALS IN CONNECTION WITH THE ESTABLISHMENT OR MAINTENANCE OF APPROVED VEGETATIVE COVER, 1960 ACP

COUNTY	ASSISTANCE FOR FERTILIZERS (DOLLARS)	ASSISTANCE FOR LIMING (DOLLARS)	LIMING MATERIAL (TONS)	AVG. ASSISTANCE PER TON OF LIMING MATERIAL
STATE TOTAL	1,749,337	1,539,046	754,468	2.04
Anderson	7,515	7,600	3,619	2.10
Bedford	33,165	21,229	15,765	1.35
Benton	9,045	5,016	2,388	2.10
Bledsoe	14,917	11,800	7,331	1.61
Blount	22,497	15,751	9,591	1.64
Bradley	20,993	9,994	6,162	1.62
Campbell	7,996	4,591	2,783	1.65
Cannon	14,071	6,051	3,347	1.81
Carroll	12,397	29,088	14,148	2.06
Carter	21,448	7,411	3,437	2.16
Cheatham	10,803	6,697	4,029	1.66
Chester	4,146	20,940	7,914	2.65
Claiborne	14,245	5,398	2,681	2.01
Clay	13,598	6,354	3,892	1.63
Cocke	22,186	4,251	3,167	1.34
Coffee	26,509	23,225	12,507	1.86
Crockett	4,480	30,974	11,688	2.65
Cumberland	20,469	9,818	5,389	1.82
Davidson	17,232	9,067	5,773	1.57
Decatur	13,690	12,582	5,523	2.28
DeKalb	22,120	15,008	9,968	1.51
Dickson	29,566	13,775	9,556	1.44
Dyer	10,633	32,641	13,389	2.44
Fayette	12,615	40,195	14,679	2.74
Fentress	9,243	8,751	5,307	1.65
Franklin	35,163	25,695	13,554	1.90
Gibson	12,884	100,732	27,172	3.71
Giles	35,705	11,270	6,827	1.65
Grainger	21,980	8,250	4,152	1.99
Greene	42,523	36,845	17,611	2.09
Grundy	8,201	3,651	1,829	2.00
Hamblen	21,118	6,914	5,731	1.21
Hamilton	15,120	8,518	5,190	1.64
Hancock	16,659	5,699	2,716	2.10
Hardeman	14,751	27,777	10,068	2.76
Hardin	9,002	17,585	6,633	2.65
Hawkins	28,630	12,421	6,008	2.07
Haywood	2,171	50,659	18,870	2.68
Henderson	15,263	34,458	11,448	3.01
Henry	30,194	33,543	16,222	2.07
Hickman	14,077	13,791	6,572	2.10
Houston	9,210	4,318	1,818	2.38
Humphreys	15,059	7,653	4,651	1.65
Jackson	10,327	4,193	2,540	1.65
Jefferson	34,154	10,217	7,747	1.32



TABLE 25 - Continued

COUNTY	ASSISTANCE FOR FERTILIZERS (DOLLARS)	ASSISTANCE FOR LIMING (DOLLARS)	LIMING MATERIAL (TONS)	AVG. ASSISTANCE PER TON OF LIMING MATERIAL
Johnson	16,322	5,958	2,993	1.99
Knox	24,175	11,389	6,803	1.67
Lake	806	294	140	2.10
Lauderdale	5,403	21,602	8,158	2.65
Lawrence	37,236	28,836	13,692	2.11
Lewis	5,602	2,664	1,226	2.17
Lincoln	43,973	16,576	8,264	2.01
Loudon	22,731	19,153	11,606	1.65
McMinn	29,486	12,902	7,829	1.65
McNairy	7,850	19,737	7,034	2.81
Macon	13,103	11,518	6,979	1.65
Madison	16,251	37,208	14,764	2.52
Marion	11,416	9,581	5,020	1.91
Marshall	26,761	12,106	5,554	2.18
Maury	40,139	17,765	8,873	2.00
Meigs	6,575	4,497	3,017	1.49
Monroe	22,523	12,933	7,813	1.66
Montgomery	28,376	26,775	17,325	1.55
Moore	10,141	3,549	1,873	1.89
Morgan	4,424	4,015	2,030	1.98
Obion	21,683	53,429	20,063	2.66
Overton	30,959	8,451	6,736	1.25
Perry	8,018	5,988	3,645	1.64
Pickett	12,657	4,217	2,666	1.58
Polk	8,329	3,730	1,977	1.89
Putnam	32,306	10,497	7,698	1.36
Rhea	13,623	6,717	3,843	1.75
Roane	10,774	6,642	3,613	1.84
Robertson	22,510	45,327	32,449	1.40
Rutherford	42,295	21,488	10,403	2.07
Scott	6,334	3,023	1,448	2.09
Sequatchie	9,211	3,340	1,687	1.98
Sevier	22,949	13,062	7,743	1.69
Shelby	19,243	22,053	8,364	2.64
Smith	10,442	7,071	5,183	1.36
Stewart	7,398	4,219	1,961	2.15
Sullivan	24,396	16,707	9,152	1.82
Sumner	29,181	30,592	17,073	1.79
Tipton	19,403	26,432	9,967	2.65
Trousdale	11,086	3,333	2,484	1.34
Unicoi	7,964	2,666	1,297	2.06
Union	9,130	4,648	2,214	2.10
Van Buren	6,968	3,925	2,640	1.49
Warren	44,900	18,261	13,343	1.37
Washington	38,464	25,525	12,032	2.12
Wayne	11,659	9,692	4,538	2.14
Weakley	13,745	56,036	21,181	2.65
White	37,624	14,354	10,639	1.35
Williamson	29,224	22,569	13,120	1.72
Wilson	25,799	23,598	12,924	1.82



## WATERSHED PROGRAMS

The ACP National Bulletin provides that when ASC State Committees distribute among the counties the funds available for conservation practice cost-sharing, they "will give particular consideration to the furtherance of watershed conservation programs sponsored by local people and organizations".

Since the establishment of the first authorized watershed project in Tennessee, it has been the policy of the State Committee to cooperate with watershed programs by providing cost-sharing on conservation practices needed in the watersheds.

This has been accomplished by county ASC committees out of their regular allocations of program funds and by the State Committee setting aside a special reserve to be allocated to counties with active watershed programs.

Under the 1960 program a special reserve of \$26,476 was allocated by the State Committee to promote the furtherance of watershed programs in Clay, Greene, Henry, Jackson, Macon, Madison and Washington counties. This special allocation was used by county committees to approve cost-sharing for additional practices in the watersheds which could not have been approved from the regular county allocation of program funds.

The amount of ACP cost-sharing for practices carried out in these watersheds is shown in the following tables.

Since the ACP cost-share on approved practices is about half the cost, each dollar figure should be doubled to determine the approximate farmer-ACP investment. Cost-sharing on watershed farms as shown by the tables that follow includes all cost-shares earned under the ACP by watershed farmers during the 1960 program year, including the special allocations.

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TABLE 26:

SUMMARY OF ACP DATA BY AUTHORIZED WATERSHEDS  
1960 ACP

TYPE AND NAME OF WATERSHED	COUNTY	NO. OF FARMS IN WATERSHED	NO. OF FARMS RECEIVING ACP ASSISTANCE	AMOUNT OF ACP ASSISTANCE RECEIVED
<b>PILOT</b>				
Mary's Creek	Fayette	1	1	165
	Shelby	75	16	3,229
Sand Creek	Fayette	33	8	823
	<b>TOTAL</b>	<b>109</b>	<b>25</b>	<b>4,217</b>
<b>APPROVED FLOOD PREVENTION</b>				
Coosa River	Bradley	475	107	11,663
	Polk	78	10	1,842
	<b>TOTAL</b>	<b>553</b>	<b>117</b>	<b>13,505</b>
<b>PUBLIC LAW 566</b>				
Bear Creek	Fayette	88	28	3,869
	Hardeman	42	18	2,529
	Haywood	96	26	2,051
Cane Creek	Lauderdale	728	125	17,200
Cypress Creek	Weakley	315	79	7,642
East Fork,				
Clark's River	Henry	142	65	12,203
Houser Creek	Obion	200	41	8,995
Indian Creek	Fayette	15	1	240
	Hardeman	83	33	4,517
Jennings Creek	Clay	73	19	3,358
	Jackson	245	98	8,190
	Macon	150	16	3,254
Johnson Creek	Madison	229	11	2,610
Lick Creek	Greene	3,165	410	39,806
	Washington	48	12	1,383
Meridian Creek	Madison	145	45	8,255
Muddy Creek	Hardeman	92	45	5,593
Mulberry Creek	Lincoln	209	45	7,070
	Moore	251	69	11,678
Pine Creek	Scott	120	34	3,385
Porter's Creek	Hardeman	194	72	8,246
Reelfoot-				
Indian Creek	Obion	594	123	21,242
Swan Creek	Lincoln	195	31	4,889
	Marshall	72	9	943
Thompson Creek	Henry	26	10	1,815
	Weakley	185	61	5,300
	<b>TOTAL</b>	<b>7,702</b>	<b>1,526</b>	<b>196,263</b>
<b>TVA DEMONSTRATION</b>				
Beech River	Decatur	495	141	17,410
	Henderson	934	368	35,489
Chestuee	McMinn	734	208	20,924
	Monroe	280	81	9,570
	Polk	55	7	1,439
	<b>TOTAL</b>	<b>2,498</b>	<b>805</b>	<b>84,832</b>
<b>ALL WATERSHEDS</b>	<b>TOTAL</b>	<b>10,862</b>	<b>2,473</b>	<b>298,817</b>



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TABLE 27: ACP COST SHARES EARNED BY COUNTIES IN AUTHORIZED WATERSHEDS  
1956 - 1960

TYPE AND NAME OF WATERSHED		COUNTY	COST SHARING EARNED THROUGH ACP					
			1956	1957	1958	1959	1960	TOTAL
<b>PILOT</b>								
Mary's Creek	Fayette		977	872	1,498	771	165	4,283
	Shelby		3,891	3,693	3,614	2,428	3,229	16,855
Sand Creek	Fayette		2,758	2,202	2,355	636	823	8,774
<b>APPROVED FLOOD PREVENTION</b>								
Coosa River	Bradley		15,400	14,022	15,014	13,936	11,663	70,035
	Polk		1,994	2,915	1,894	2,371	1,842	11,016
<b>PUBLIC LAW 566</b>								
Bear Creek	Fayette		-	-	-	-	3,869	3,869
	Hardeman		-	-	-	-	2,529	2,529
	Haywood		-	-	-	-	2,051	2,051
Cane Creek	Lauderdale		-	-	-	-	17,200	17,200
Cypress Creek	Weakley		-	-	-	-	7,642	7,642
East Fork,								
Clark's River	Henry		-	-	-	6,427	12,203	18,630
Houser Creek	Obion		-	-	-	-	8,995	8,995
Indian Creek	Fayette		893	471	907	260	240	2,771
	Hardeman		6,047	6,264	4,226	7,396	4,517	28,450
Jennings Creek	Clay		-	-	-	1,414	3,358	4,772
	Jackson		-	-	-	4,705	8,190	12,895
	Macon		-	-	-	1,324	3,254	4,578
Johnson Creek	Madison		8,194	10,208	8,757	1,800	2,610	31,569
Lick Creek	Greene		-	-	-	47,777	39,806	87,583
	Washington		-	-	-	2,412	1,383	3,795
Meridian Creek	Madison		-	-	-	1,422	8,255	9,677
Muddy Creek	Hardeman		2,678	4,540	3,046	6,452	5,593	22,309
Mulberry Creek	Lincoln		-	-	-	-	7,070	7,070
	Moore		-	-	-	-	11,678	11,678
Pine Creek	Scott		-	-	-	-	3,385	3,385
Porter's Creek	Hardeman		-	-	-	-	8,246	8,246
Reelfoot-								
Indian Creek	Obion		-	-	-	-	21,242	21,242
Swan Creek	Lincoln		-	-	-	-	4,889	4,889
	Marshall		-	-	-	-	943	943
Thompson Creek	Henry		-	-	2,138	1,547	1,815	5,500
	Weakley		-	-	18,510	8,742	5,300	32,552
<b>TVA DEMONSTRATION</b>								
Beech River	Decatur		-	-	15,105	20,005	17,410	52,520
	Henderson		-	-	32,325	46,329	35,489	114,143
Chestuee Creek	McMinn		-	-	20,314	25,787	20,924	67,025
	Monroe		6,166	8,542	7,673	8,313	9,570	40,264
	Polk		-	-	1,996	2,946	1,439	6,381
ALL WATERSHEDS	TOTAL		48,998	53,729	139,372	215,200	298,817	756,116

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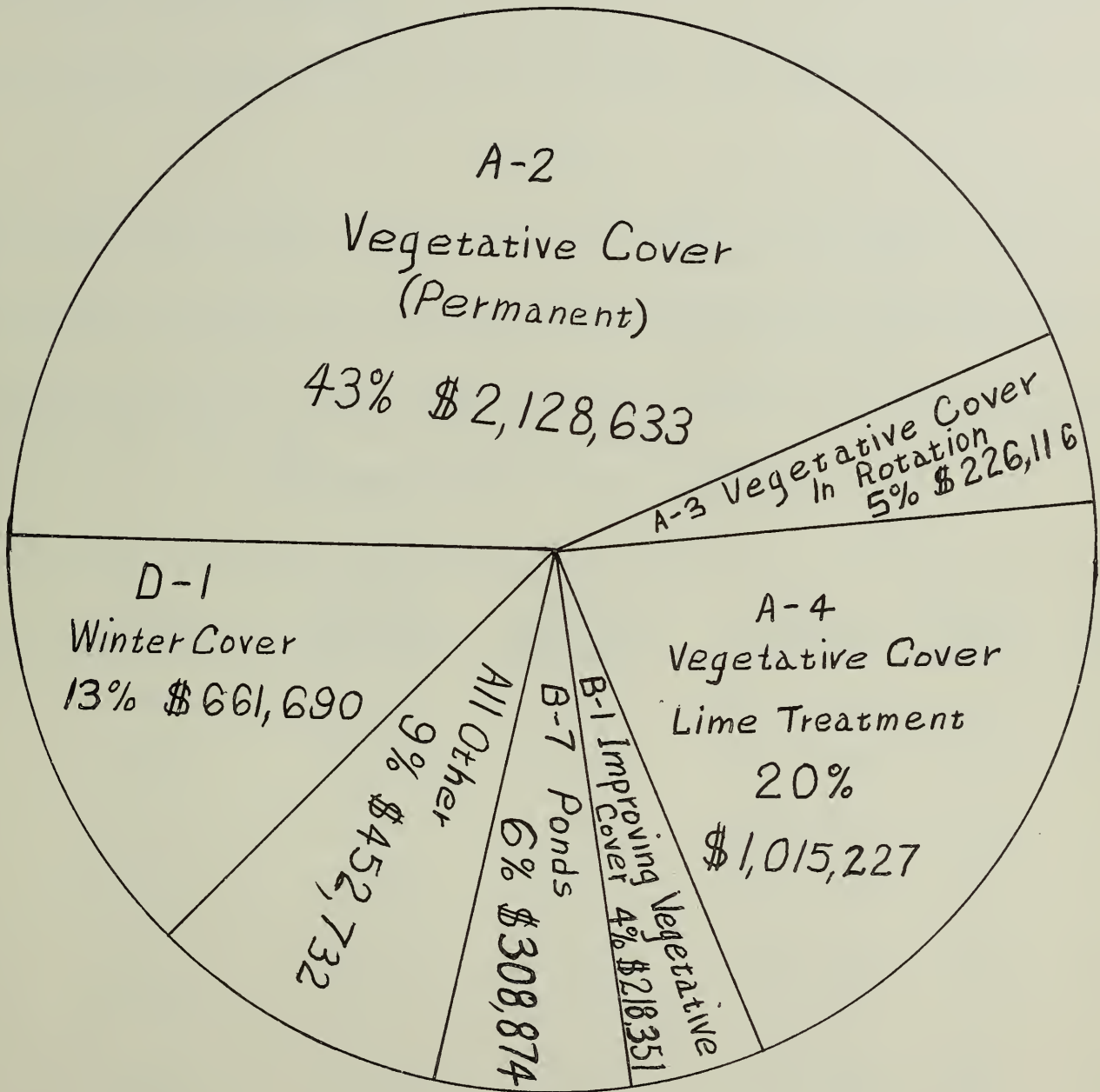
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GRAPH - 1

PROPORTION OF 1960 PRACTICE PAYMENTS  
TENNESSEE



Above based on actual cost-share value of  
practice payments -- \$5,011,623



## PRODUCTION ADJUSTMENT PROGRAMS

## MARKETING QUOTA AND ACREAGE ALLOTMENTS

Marketing Quota and Acreage Allotments are used as a means of adjusting production of an Agricultural Commodity when the needed supply level specified in the Agricultural Adjustment Act of 1938, as amended, is exceeded, or when the supply of the commodity becomes excessive in relation to consumption and desirable stocks. Marketing Quotas are proclaimed by the Secretary of Agriculture when the supply of the commodity exceeds a level specified by law but becomes effective only if approved by a two-thirds majority of growers of the commodity. Under Marketing Quotas, exceeding the allotment involves loss of price support for the commodity as well as a marketing penalty on the excess marketing.

For 1960 Marketing Quotas were in effect on Burley, Fire Cured and Dark Air Cured tobaccos, Peanuts, Cotton and Wheat.

## TOBACCO

Marketing Quotas for Burley tobacco for the 1959, 1960 and 1961 crops were approved by growers who voted 97.8% in favor of quotas on February 24, 1959.

Growers of Fire Cured and Dark Air Cured tobacco voted in favor of quotas for 1958, 1959 and 1960 on February 18, 1958 by 95.9% and 97.4% respectively.

The following statistical tables supply allotment, acreage and production data by counties and also State data for a ten year period.

TABLE 1: TENNESSEE BURLEY TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1951	89,693	94,302	79,502	111,403,000	1,401	53.42
1952	92,208	94,820	82,511	121,655,000	1,474	49.36
1953	94,031	87,017	73,799	100,069,337	1,356	52.38
1954	95,407	80,354	74,633	116,234,152	1,557	49.22
1955	92,772	63,601	57,326	93,799,388	1,636	57.07
1956	92,112	63,274	57,006	98,809,914	1,733	62.21
1957	92,189	63,244	57,244	95,060,569	1,661	58.90
1958	92,910	63,291	56,168	97,261,692	1,732	65.70
1959	93,450	63,337	58,586	101,761,554	1,737	58.30
1960	93,903	63,404	56,254	91,618,986	1,629	65.10





TABLE 2:

## TENNESSEE FIRE CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1951	9,805	23,507	20,674	25,815,000	1,249	41.19
1952	9,341	23,484	20,911	27,290,000	1,316	39.03
1953	9,153	23,633	20,912	23,881,888	1,142	34.17
1954	9,018	23,467	22,111	28,006,882	1,267	40.29
1955	8,772	21,403	20,325	31,304,963	1,540	39.17
1956	8,539	21,349	19,731	32,598,925	1,652	36.31
1957	8,578	19,221	16,408	26,006,668	1,585	35.39
1958	8,686	17,278	13,499	21,212,365	1,571	39.20
1959	8,761	17,295	14,967	24,935,939	1,666	39.90
1960	8,779	17,311	14,024	20,743,938	1,479	43.80

TABLE 3:

## TENNESSEE DARK AIR CURED TOBACCO STATISTICS

YEAR	NO. OF ALLOTMENTS	ACREAGE ALLOTTED	ACREAGE HARVESTED	TOTAL PRODUCTION	AVERAGE YIELD	AVERAGE PRICE
1951	5,046	3,550	3,144	3,963,000	1,260	34.33
1952	4,983	3,542	3,249	4,068,000	1,252	31.93
1953	4,960	3,558	3,304	3,733,590	1,130	26.89
1954	4,974	3,257	3,046	4,436,036	1,456	34.41
1955	4,798	2,990	2,815	4,253,410	1,511	33.84
1956	4,743	2,980	2,689	4,185,806	1,557	36.53
1957	4,748	2,518	2,277	3,203,137	1,407	37.50
1958	4,783	2,264	1,972	2,851,677	1,446	39.40
1959	4,803	2,265	2,001	3,339,516	1,669	34.90
1960	4,810	2,267	1,944	2,836,218	1,459	39.00





TABLE 4:

## 1960 BURLEY TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	93,903	63,403.81	56,253.93	91,618,986	1,629
Anderson	655	304.90	222.43	308,124	1,385
Bedford	736	332.51	236.63	350,787	1,482
Benton	1	0.50	0.51	730	1,431
Bledsoe	25	8.87	4.35	5,538	1,273
Blount	1,665	852.44	647.80	1,047,138	1,616
Bradley	575	278.48	152.80	228,668	1,496
Campbell	889	468.16	421.42	714,130	1,695
Cannon	714	365.48	244.70	381,905	1,561
Carroll	2	0.60	0.29	178	614
Carter	2,085	927.50	859.19	1,775,377	2,066
Cheatham	370	141.67	125.96	193,897	1,539
Claiborne	3,251	2,388.71	2,312.18	4,526,837	1,958
Clay	1,058	667.21	606.06	951,172	1,569
Cocke	2,376	1,864.26	1,709.75	2,851,738	1,668
Coffee	125	54.10	30.13	49,588	1,646
Cumberland	610	214.86	160.09	264,841	1,654
Davidson	383	254.04	160.05	236,746	1,479
DeKalb	1,795	1,072.91	905.65	1,374,292	1,517
Dickson	335	120.73	99.74	147,356	1,477
Dyer	1	0.67	0	0	0
Fentress	494	126.70	92.42	148,337	1,605
Franklin	469	210.66	168.97	263,145	1,557
Giles	1,054	595.78	481.06	711,885	1,480
Grainger	2,216	1,627.96	1,556.36	2,618,432	1,682
Greene	5,547	5,350.06	5,200.89	9,019,155	1,734
Grundy	27	14.68	11.75	14,964	1,274
Hamblen	1,607	1,197.25	1,112.43	1,930,470	1,735
Hamilton	81	35.69	13.95	18,852	1,351
Hancock	1,683	1,325.78	1,264.64	2,253,380	1,782
Hardin	3	1.26	0.60	954	1,590
Hawkins	3,858	2,664.46	2,498.32	4,268,885	1,709
Henry	8	1.39	0.47	512	1,089
Hickman	479	247.31	193.10	255,262	1,322
Houston	160	89.68	78.13	112,566	1,441
Humphreys	44	21.14	15.94	27,544	1,728
Jackson	1,854	1,192.05	1,055.92	1,391,559	1,318
Jefferson	2,201	1,520.20	1,381.76	2,355,831	1,705
Johnson	1,933	1,144.76	1,099.41	2,413,369	2,195
Knox	1,835	911.73	714.37	1,185,875	1,660
Lake	1	0.40	0	0	0

TABLE 4 - Continued

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
Lawrence	645	273.57	194.39	277,295	1,426
Lewis	136	69.74	56.48	82,130	1,454
Lincoln	1,451	890.91	717.77	1,031,255	1,437
Loudon	1,478	934.55	760.62	1,186,491	1,560
McMinn	2,181	1,202.39	876.12	1,415,350	1,615
Macon	2,375	2,051.95	1,954.53	3,192,323	1,633
Marion	55	34.16	15.23	24,434	1,604
Marshall	1,259	703.16	541.88	806,230	1,488
Maury	2,874	2,729.33	2,365.42	3,145,207	1,330
Meigs	611	345.89	247.65	375,318	1,516
Monroe	2,227	1,333.36	1,135.01	1,765,910	1,556
Montgomery	1,702	1,226.80	1,063.92	1,552,319	1,459
Moore	618	434.27	377.46	596,593	1,581
Morgan	173	62.87	46.43	66,881	1,440
Overton	986	342.33	279.33	444,531	1,591
Pickett	856	383.61	347.72	543,228	1,562
Polk	100	32.80	15.39	22,494	1,462
Putnam	2,194	1,089.80	896.75	1,353,561	1,509
Rhea	154	63.09	35.93	63,178	1,758
Roane	881	460.29	307.99	466,418	1,514
Robertson	1,945	1,131.71	1,044.92	1,720,107	1,646
Rutherford	440	242.35	174.34	242,363	1,390
Scott	89	19.40	9.62	14,368	1,493
Sequatchie	2	0.20	0	0	0
Sevier	3,035	1,744.34	1,489.68	2,268,044	1,523
Smith	2,079	2,220.59	2,073.57	2,966,382	1,431
Stewart	718	390.07	327.94	440,722	1,344
Sullivan	3,062	1,726.76	1,538.40	2,875,779	1,869
Sumner	3,257	3,010.55	2,824.05	4,085,907	1,447
Tipton	1	0.10	0	0	0
Trousdale	719	1,187.49	1,147.73	1,740,670	1,517
Unicoi	875	498.60	466.42	923,664	1,980
Union	1,461	909.56	865.22	1,415,629	1,636
Van Buren	113	53.22	30.59	47,362	1,548
Warren	679	247.82	164.16	249,996	1,523
Washington	3,467	2,460.19	2,358.04	4,590,781	1,947
Wayne	4	1.00	0	0	0
Weakley	5	1.73	0.33	301	912
White	1,708	876.02	706.46	1,112,078	1,574
Williamson	1,915	2,054.11	1,841.52	2,535,956	1,377
Wilson	2,168	1,365.59	1,114.70	1,577,712	1,415



TABLE 5: 1960 FIRE CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	8,779	17,310.84	14,023.89	20,743,938	1,479
Cheatham	835	1,589.21	1,335.92	2,011,005	1,505
Coffee	3	0.24	0	0	0
Davidson	230	360.21	311.91	479,500	1,537
Dickson	1,015	1,644.71	1,309.37	1,811,735	1,384
Henry	862	1,179.44	752.09	963,210	1,281
Hickman	6	5.45	1.63	2,414	1,481
Houston	267	277.88	199.77	295,980	1,482
Humphreys	12	10.37	8.21	11,159	1,359
Lawrence	26	30.46	3.87	4,662	1,205
Montgomery	1,790	4,033.24	3,220.65	4,615,505	1,433
Obion	42	46.54	29.11	42,190	1,449
Robertson	2,061	5,995.45	5,392.16	8,366,514	1,552
Stewart	723	1,199.11	853.66	1,206,730	1,414
Sumner	310	341.96	252.31	370,420	1,468
Weakley	596	596.49	353.23	562,914	1,594
Williamson	1	0.08	0	0	0

TABLE 6: 1960 DARK AIR CURED TOBACCO ALLOTMENT, ACREAGE AND PRODUCTION

COUNTY	NUMBER OF ALLOTMENTS (NO.)	AMT. OF ACRE- AGE ALLOTMENT (ACRES)	HARVESTED ACRES (ACRES)	TOTAL PRODUCTION (LBS.)	AVERAGE YIELD (LBS.)
STATE TOTAL	4,810	2,267.01	1,944.47	2,836,218	1,459
Cheatham	84	14.69	13.55	21,428	1,581
Coffee	1	0.03	0	0	0
Davidson	50	10.26	8.73	12,300	1,409
Dickson	8	1.28	0.92	1,046	1,137
Henry	110	29.82	16.61	22,808	1,373
Houston	2	0.45	0.40	790	1,975
Jackson	5	0.74	0.33	266	806
Lake	1	0.07	0	0	0
Macon	743	218.27	174.82	241,202	1,380
Montgomery	163	59.47	50.74	78,176	1,541
Obion	67	33.03	16.89	26,564	1,573
Robertson	1,554	965.97	885.30	1,318,069	1,489
Stewart	48	14.99	9.55	13,110	1,373
Sumner	1,642	766.24	662.70	924,832	1,396
Warren	9	0.54	0	0	0
Weakley	319	150.72	103.93	175,627	1,690
Williamson	4	0.44	0	0	0





TABLE 7:

## TOTAL BURLEY TOBACCO HARVESTED ACREAGE

1956 - 1960

COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	57,005.75	57,243.95	56,168.07	58,586.39	56,253.93
Anderson	238.26	240.88	222.23	263.00	222.43
Bedford	273.49	275.10	253.64	272.54	236.63
Benton	0.44	0.49	0.50	0.49	0.51
Bledsoe	5.86	5.15	3.35	5.40	4.35
Blount	679.65	660.67	631.55	719.35	647.80
Bradley	187.66	166.41	136.59	174.96	152.80
Campbell	424.41	430.05	419.33	440.63	421.42
Cannon	271.07	289.99	278.98	309.18	244.70
Carroll	0.30	0	0.30	0.30	0.29
Carter	823.46	827.38	815.92	864.63	859.19
Cheatham	130.30	128.41	124.27	131.58	125.96
Claiborne	2,276.61	2,307.46	2,308.01	2,319.99	2,312.18
Clay	609.52	622.78	627.48	640.27	606.06
Cocke	1,710.39	1,699.62	1,679.26	1,772.31	1,709.75
Coffee	41.16	35.69	29.53	36.74	30.13
Cumberland	172.54	171.54	166.05	176.57	160.09
Davidson	217.21	216.79	197.67	175.32	160.05
DeKalb	940.34	962.32	943.24	985.33	905.65
Dickson	107.41	107.20	98.39	106.42	99.74
Dyer	0	0	0.67	0	0
Fentress	107.40	109.84	107.30	112.35	92.42
Franklin	185.11	180.28	172.04	185.85	168.97
Giles	502.20	494.75	480.95	514.89	481.06
Grainger	1,501.55	1,527.95	1,509.38	1,551.37	1,556.36
Greene	5,103.25	5,140.43	5,125.91	5,203.19	5,200.89
Grundy	10.97	11.21	10.54	12.44	11.75
Hamblen	1,081.86	1,089.62	1,071.68	1,123.73	1,112.43
Hamilton	22.27	18.62	12.88	19.10	13.95
Hancock	1,261.78	1,264.73	1,260.00	1,268.65	1,264.64
Hardin	0	0	0.16	0.60	0.60
Hawkins	2,440.86	2,461.56	2,464.27	2,545.41	2,498.32
Henry	0.59	0.52	0.53	0.67	0.47
Hickman	203.71	192.36	184.93	210.81	193.10
Houston	77.63	77.78	70.29	83.47	78.13
Humphreys	14.80	14.35	15.97	17.78	15.94
Jackson	1,095.17	1,093.81	1,116.19	1,130.42	1,055.92
Jefferson	1,391.90	1,381.05	1,356.08	1,408.97	1,381.76
Johnson	1,078.03	1,091.18	1,092.04	1,103.05	1,099.41
Knox	729.03	740.08	693.95	755.39	714.37
Lake	0	0	0	0	0



TABLE 7 - Continued

COUNTY	1956	1957	1958	1959	1960
Lawrence	229.20	204.60	171.94	216.53	194.39
Lewis	61.87	60.89	58.99	62.72	56.48
Lincoln	768.91	755.09	711.05	775.53	717.77
Loudon	797.51	781.96	721.28	809.08	760.62
McMinn	936.43	893.38	802.75	961.36	876.12
Macon	1,966.61	1,995.04	1,992.78	1,998.48	1,954.53
Marion	26.97	23.71	19.90	24.90	15.23
Marshall	590.23	568.04	539.95	609.91	541.88
Maury	2,489.37	2,493.09	2,462.10	2,572.17	2,365.42
Meigs	283.24	264.87	242.00	290.05	247.65
Monroe	1,153.06	1,133.83	1,083.08	1,161.77	1,135.01
Montgomery	1,143.66	1,100.39	1,063.82	1,100.22	1,063.92
Moore	397.70	388.44	381.80	407.86	377.46
Morgan	50.90	50.75	47.68	52.22	46.43
Overton	290.72	308.54	300.99	311.21	279.33
Pickett	335.90	364.05	362.02	363.91	347.72
Polk	19.58	15.26	10.34	18.11	15.39
Putnam	893.72	990.50	974.71	1,012.62	896.75
Rhea	44.16	41.80	36.45	46.93	35.93
Roane	356.26	354.26	323.02	365.37	307.99
Robertson	1,072.64	1,086.67	1,068.69	1,065.93	1,044.92
Rutherford	197.17	184.91	164.91	200.09	174.34
Scott	14.07	14.87	12.97	13.42	9.62
Sequatchie	0	0	0	0	0
Sevier	1,547.57	1,519.47	1,452.24	1,530.73	1,489.68
Smith	2,129.75	2,159.38	2,144.05	2,168.72	2,073.57
Stewart	307.69	297.16	275.53	339.65	327.94
Sullivan	1,537.76	1,552.92	1,500.90	1,573.05	1,538.40
Sumner	2,791.43	2,700.84	2,810.12	2,859.18	2,824.05
Tipton	0	0	0	0	0
Trousdale	1,135.73	1,159.41	1,158.41	1,160.57	1,147.73
Unicoi	452.86	461.87	446.24	471.79	466.42
Union	841.23	856.43	846.29	861.84	865.22
Van Buren	33.60	32.04	36.23	42.25	30.59
Warren	198.21	198.92	180.31	195.21	164.16
Washington	2,297.90	2,324.95	2,302.96	2,355.93	2,358.04
Wayne	0	0	0	0	0
Weakley	2.29	1.15	1.20	0.65	0.33
White	748.98	774.64	753.29	803.76	706.46
Williamson	1,859.31	1,874.65	1,853.98	1,912.22	1,841.52
Wilson	1,083.37	1,217.12	1,171.05	1,227.30	1,114.70



TABLE 8: TOTAL FIRE CURED TOBACCO HARVESTED ACREAGE  
1956 - 1960

COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	19,731.39	16,407.76	13,498.67	14,967.35	14,023.89
Cheatham	1,871.22	1,593.36	1,310.65	1,441.02	1,335.92
Coffee	0.15	0.08	0	0.01	0
Davidson	418.32	362.46	309.36	312.07	311.91
Dickson	1,871.04	1,560.20	1,228.99	1,438.37	1,309.37
Henry	1,242.96	924.27	683.56	850.31	752.09
Hickman	5.83	2.78	1.92	0	1.63
Houston	291.17	218.67	178.73	222.11	199.77
Humphreys	6.92	5.07	6.33	8.47	8.21
Lawrence	33.18	14.21	8.77	6.12	3.87
Montgomery	4,648.43	3,756.69	3,002.44	3,424.58	3,220.65
Obion	49.44	36.77	28.27	30.66	29.11
Robertson	7,078.48	6,282.08	5,462.03	5,622.17	5,392.16
Stewart	1,214.66	941.55	713.21	937.34	853.66
Sumner	388.74	320.23	279.31	278.69	252.31
Weakley	610.85	389.30	285.10	395.43	353.23
Williamson	0	0.04	0	0	0

TABLE 9: TOTAL DARK AIR CURED TOBACCO HARVESTED ACREAGE  
1956 - 1960

COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	2,689.12	2,277.41	1,972.06	2,000.62	1,944.47
Cheatham	18.54	13.55	12.07	13.17	13.55
Coffee	0.05	0	0	0	0
Davidson	9.92	8.93	7.06	8.12	8.73
Dickson	1.38	1.26	0.92	0.79	0.92
Henry	32.48	21.73	15.85	17.91	16.61
Houston	0.60	0.49	0.43	0.45	0.40
Jackson	0.68	0.39	0.38	0.36	0.33
Lake	0	0	0	0	0
Macon	247.28	214.03	184.56	188.39	174.82
Montgomery	73.37	57.49	49.14	51.93	50.74
Obion	32.33	22.99	15.95	18.00	16.89
Robertson	1,180.72	1,020.57	906.67	902.57	885.30
Stewart	13.17	11.91	8.38	10.94	9.55
Sumner	899.36	783.10	683.00	678.33	662.70
Warren	0.49	0	0.04	0	0
Weakley	178.54	120.80	87.61	109.51	103.93
Williamson	0.20	0.17	0	0.15	0





TABLE 10: TOTAL BURLEY TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1956 - 1960

STATE FACTORS -	1.0000	.9999	1.0000	1.0000	1.0000
COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	63,274.10	63,244.15	63,290.59	63,336.77	63,403.81
Anderson	304.21	303.23	303.71	304.02	304.90
Bedford	334.30	332.05	332.78	333.59	332.51
Benton	0.50	0.50	0.50	0.50	0.50
Bledsoe	8.83	8.84	8.85	8.86	8.87
Blount	855.91	852.54	852.35	853.29	852.44
Bradley	281.67	278.05	278.58	278.21	278.48
Campbell	465.92	466.03	466.90	467.30	468.16
Cannon	364.53	363.45	364.44	365.04	365.48
Carroll	0.60	0.60	0.60	0.60	0.60
Carter	925.52	923.61	925.18	926.21	927.50
Cheatham	140.97	141.41	141.21	141.43	141.67
Claiborne	2,379.61	2,381.37	2,383.31	2,385.67	2,388.71
Clay	663.47	664.35	665.12	665.82	667.21
Cocke	1,856.66	1,857.92	1,859.47	1,861.32	1,864.26
Coffee	54.03	52.97	53.24	53.57	54.10
Cumberland	212.18	213.07	213.22	214.35	214.86
Davidson	290.20	284.96	281.45	258.31	254.04
DeKalb	1,070.17	1,069.65	1,070.85	1,072.08	1,072.91
Dickson	119.82	120.43	120.51	120.61	120.73
Dyer	0.67	0.67	0.67	0.67	0.67
Fentress	126.85	125.78	126.01	126.38	126.70
Franklin	209.49	208.94	209.76	210.31	210.66
Giles	589.93	590.69	592.47	593.87	595.78
Grainger	1,623.40	1,624.61	1,624.63	1,626.28	1,627.96
Greene	5,338.00	5,340.72	5,343.13	5,346.29	5,350.06
Grundy	14.54	14.65	14.66	14.67	14.68
Hamblen	1,193.42	1,192.07	1,192.99	1,195.32	1,197.25
Hamilton	35.86	35.59	35.62	36.65	35.69
Hancock	1,321.13	1,322.88	1,322.20	1,324.28	1,325.78
Hardin	1.10	1.10	1.26	1.26	1.26
Hawkins	2,655.26	2,657.20	2,661.23	2,662.51	2,664.46
Henry	1.95	1.35	1.35	1.39	1.39
Hickman	247.06	246.39	247.49	247.70	247.31
Houston	89.89	89.34	89.51	89.59	89.68
Humphreys	20.46	20.77	20.86	20.93	21.14
Jackson	1,181.17	1,184.06	1,187.30	1,189.67	1,192.05
Jefferson	1,515.23	1,516.25	1,517.88	1,519.28	1,520.20
Johnson	1,140.00	1,141.47	1,142.00	1,143.14	1,144.76
Knox	918.01	908.32	909.13	910.42	911.73
Lake	0.40	0.40	0.40	0.40	0.40



TABLE 10 - Continued

STATE FACTORS -	1.0000	.9999	1.0000	1.0000	1.0000
COUNTY	1956	1957	1958	1959	1960
Lawrence	272.31	271.50	271.82	272.87	273.57
Lewis	69.49	69.56	69.61	69.67	69.74
Lincoln	885.77	887.52	888.80	890.03	890.91
Loudon	933.14	931.37	931.43	933.35	934.55
McMinn	1,202.64	1,198.32	1,199.56	1,201.21	1,202.39
Macon	2,046.10	2,047.55	2,049.04	2,051.31	2,051.95
Marion	34.24	33.57	34.02	34.05	34.16
Marshall	701.92	699.44	700.37	701.29	703.16
Mauzy	2,721.14	2,719.62	2,721.65	2,725.85	2,729.33
Meigs	348.82	347.17	345.03	345.33	345.89
Monroe	1,342.50	1,338.59	1,336.72	1,332.75	1,333.36
Montgomery	1,230.12	1,227.96	1,224.79	1,225.75	1,226.80
Moore	430.69	431.09	431.40	431.77	434.27
Morgan	62.90	62.41	62.46	62.59	62.87
Overton	335.81	337.23	338.67	339.98	342.33
Pickett	379.65	381.68	382.31	382.93	383.61
Polk	32.66	32.33	32.35	32.58	32.80
Putnam	1,078.62	1,080.69	1,083.60	1,087.14	1,089.80
Rhea	62.81	62.94	62.98	63.03	63.09
Roane	460.56	456.61	457.10	459.35	460.29
Robertson	1,127.52	1,128.49	1,129.64	1,130.82	1,131.71
Rutherford	242.40	241.53	241.76	241.91	242.35
Scott	19.24	19.31	19.32	19.38	19.40
Sequatchie	0.20	0.20	0.20	0.20	0.20
Sevier	1,739.15	1,739.31	1,740.22	1,742.24	1,744.34
Smith	2,211.39	2,213.32	2,214.98	2,216.99	2,220.59
Stewart	390.15	389.07	389.35	389.69	390.07
Sullivan	1,726.17	1,722.88	1,723.25	1,728.20	1,726.76
Sumner	3,008.78	3,009.87	3,010.75	3,007.55	3,010.55
Tipton	0.10	0.10	0.10	0.10	0.10
Trousdale	1,183.46	1,185.18	1,185.44	1,186.32	1,187.49
Unicoi	495.62	496.75	497.11	497.66	498.60
Union	906.37	907.26	907.35	908.04	909.56
Van Buren	52.21	52.62	52.85	52.90	53.22
Warren	242.80	244.47	245.76	246.90	247.82
Washington	2,453.17	2,450.18	2,453.17	2,457.32	2,460.19
Wayne	1.10	1.00	1.00	1.00	1.00
Weakley	1.73	1.73	1.73	1.73	1.73
White	870.38	870.74	872.28	874.55	876.02
Williamson	2,054.44	2,052.26	2,054.23	2,054.33	2,054.11
Wilson	1,362.91	1,362.45	1,363.57	1,365.32	1,365.59

TABLE 11: TOTAL FIRE CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1956 - 1960

STATE FACTORS -	1.0000	.9006	.8988	1.0000	1.0000
COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	21,349.22	19,220.81	17,278.05	17,295.44	17,310.84
Cheatham	1,953.76	1,763.42	1,584.84	1,586.25	1,589.21
Coffee	0.30	0.27	0.24	0.24	0.24
Davidson	444.88	399.87	359.77	360.02	360.21
Dickson	2,027.27	1,825.81	1,643.30	1,643.16	1,644.71
Henry	1,449.05	1,302.47	1,172.37	1,178.08	1,179.44
Hickman	6.71	6.04	5.45	5.45	5.45
Houston	341.69	305.54	276.15	277.62	277.88
Humphreys	12.72	11.60	10.45	10.46	10.37
Lawrence	37.60	33.78	30.41	30.43	30.46
Montgomery	4,993.22	4,495.17	4,028.41	4,030.90	4,033.24
Obion	57.56	51.67	46.47	46.50	46.54
Robertson	7,379.77	6,651.75	5,985.65	5,989.81	5,995.45
Stewart	1,481.12	1,331.35	1,197.15	1,197.98	1,199.11
Sumner	427.36	380.58	342.29	342.53	341.96
Weakley	736.11	661.40	595.02	595.93	596.49
Williamson	0.10	0.09	0.08	0.08	0.08

TABLE 12: TOTAL DARK AIR CURED TOBACCO ACREAGE ALLOTTED TO TENNESSEE FARMS

1956 - 1960

STATE FACTORS -	1.0000	.8497	.8995	1.0000	1.0000
COUNTY	1956	1957	1958	1959	1960
STATE TOTAL	2,980.48	2,517.83	2,264.05	2,265.12	2,267.01
Cheatham	19.72	16.42	14.67	14.68	14.69
Coffee	0.10	0.03	0.03	0.03	0.03
Davidson	13.61	11.46	10.26	10.27	10.26
Dickson	1.90	1.44	1.28	1.28	1.28
Henry	39.16	33.20	29.78	29.80	29.82
Houston	0.60	0.50	0.45	0.45	0.45
Jackson	1.00	0.83	0.74	0.74	0.74
Lake	0.10	0.08	0.07	0.07	0.07
Macon	287.02	242.40	217.59	217.88	218.27
Montgomery	78.86	66.72	59.38	59.42	59.47
Obion	43.61	36.65	32.98	33.00	33.03
Robertson	1,263.90	1,071.82	964.20	964.84	965.97
Stewart	20.12	16.70	14.97	14.98	14.99
Sumner	1,011.56	851.56	766.33	766.17	766.24
Warren	0.86	0.61	0.54	0.54	0.54
Weakley	197.66	166.91	150.34	150.53	150.72
Williamson	0.70	0.50	0.44	0.44	0.44







## PRODUCTION ADJUSTMENT PROGRAMS

## COTTON

In accordance with the Agricultural Adjustment Act of 1938, as amended, the Secretary of Agriculture, by not later than October 15 of each calendar year, shall determine the total supply of cotton. If the supply of cotton exceeds the normal supply for such marketing year, the Secretary shall then proclaim a national marketing quota. Marketing Quotas for cotton shall then be in effect on the next cotton crop if not disapproved in a referendum.

Marketing Quotas on the 1960 cotton crop were approved by growers who voted 95.2% in favor of quotas on December 15, 1959.

The following tables show State data for a period of five years and the respective data for each county in which cotton was produced in 1960.

TABLE 15:

## TENNESSEE COTTON STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1956	65,164	563,491
1957	62,002	569,335
1958	62,234	582,523
1959	61,706	581,608
1960	61,496	573,328



TABLE 16:

## SUMMARY OF DATA RELATING TO 1960

## COTTON ACREAGE ALLOTMENTS

COUNTY	NUMBER OF FARMS (NO.)	REGULAR CHOICE (A) ALLOTMENTS (ACRES)	NUMBER OF CHOICE (B) FARMS (NO.)	ALLOTMENT INCREASE ON CHOICE (B) FARMS	TOTAL ALLOTTED ACREAGE FOR ALL FARMS
STATE TOTAL	61,496	550,426.6	3,859	22,901.4	573,328.0
Bedford	626	1,779.7	6	9.0	1,788.7
Benton	911	2,948.0	131	232.8	3,180.8
Bradley	436	950.5	42	67.0	1,017.5
Cannon	31	51.2	1	0.3	51.5
Carroll	3,191	19,570.0	297	902.4	20,472.4
Chester	1,320	10,884.4	19	81.4	10,965.8
Coffee	675	1,781.9	35	53.1	1,835.0
Crockett	2,020	30,196.7	101	885.5	31,082.2
Cumberland	1	4.2	0	0	4.2
Davidson	7	17.8	1	0.6	18.4
Decatur	848	3,856.5	0	0	3,856.5
DeKalb	30	48.7	3	3.4	52.1
Dyer	2,327	30,394.5	220	2,100.5	32,495.0
Fayette	2,063	39,804.6	174	2,150.0	41,954.6
Franklin	1,432	5,884.3	47	114.3	5,998.6
Gibson	4,795	43,443.1	497	2,118.2	45,561.3
Giles	2,165	9,496.0	121	279.8	9,775.8
Grundy	97	206.2	1	0.8	207.0
Hamilton	282	744.4	18	27.5	771.9
Hardeman	1,883	20,519.5	39	530.8	21,050.3
Hardin	1,575	9,243.9	5	44.6	9,288.5
Haywood	2,241	39,634.3	88	1,164.6	40,798.9
Henderson	2,175	17,285.5	19	59.8	17,345.3
Henry	1,966	5,613.5	314	396.0	6,009.5
Hickman	18	30.8	1	0.5	31.3



TABLE 16 - Continued

COUNTY	NUMBER OF FARMS (NO.)	REGULAR CHOICE (A) ALLOTMENTS (ACRES)	NUMBER OF CHOICE (B) FARMS (NO.)	ALLOTMENT INCREASE ON CHOICE (B) FARMS	TOTAL ALLOTTED ACREAGE FOR ALL FARMS
Humphreys	14	24.4	4	3.3	27.7
Lake	439	19,273.2	187	4,473.3	23,746.5
Lauderdale	2,044	33,729.1	67	1,556.9	35,286.0
Lawrence	3,330	20,385.2	34	74.8	20,460.0
Lewis	146	410.0	0	0	410.0
Lincoln	2,002	13,027.5	98	301.9	13,329.4
Loudon	7	15.4	0	0	15.4
McMinn	436	827.1	4	3.4	830.5
McNairy	2,562	19,246.1	18	32.0	19,278.1
Madison	2,796	31,185.4	122	805.3	31,990.7
Marion	98	359.6	1	1.6	361.2
Marshall	222	459.8	26	33.5	493.3
Maury	115	260.6	11	8.7	269.3
Meigs	325	776.8	19	27.8	804.6
Monroe	184	307.6	3	2.2	309.8
Moore	51	107.9	0	0	107.9
Obion	1,823	10,239.8	229	847.4	11,087.2
Perry	73	213.2	0	0	213.2
Polk	228	862.1	12	21.0	883.1
Rhea	20	26.5	2	1.4	27.9
Roane	2	3.0	0	0	3.0
Robertson	1	1.2	0	0	1.2
Rutherford	922	4,495.4	1	0.7	4,496.1
Shelby	3,309	40,880.2	183	1,282.6	42,162.8
Tipton	2,661	43,083.4	126	1,284.8	44,368.2
Van Buren	28	46.0	1	0.4	46.4
Warren	395	699.1	1	1.0	700.1
Wayne	929	3,374.4	22	30.1	3,404.5
Weakley	3,034	11,365.9	501	876.8	12,242.7
White	58	87.5	1	0.4	87.9
Williamson	88	165.2	5	6.6	171.8
Wilson	39	97.8	1	0.6	98.4

## PRODUCTION ADJUSTMENT PROGRAMS

## WHEAT

The Secretary of Agriculture proclaimed allotments and marketing quotas for the 1960 crop of wheat. Producers voting in a referendum on July 23, 1959, approved marketing quotas on the 1960 crop of wheat. The percentage of producers in favor of marketing quotas was 90.9%. Since more than two-thirds of the eligible producers voting in a referendum in the Nation were in favor of marketing quotas on wheat, allotments and marketing quotas were in effect on the 1960 crop of wheat.

Marketing Quotas were in effect for all farms where the wheat acreage maturing for grain was more than 15 acres.

The following tables show State data for a period of five years and county data for 1960 with respect to allotments and wheat acreage.

TABLE 17:

## TENNESSEE WHEAT STATISTICS

YEAR	NUMBER OF ALLOTMENTS	ALLOTTED ACREAGE
1956	33,787	195,720
1957	33,578	197,777
1958	34,389	193,903
1959	35,752	195,310
1960	35,595	190,716

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TABLE 18: 1960 WHEAT ACREAGE ALLOTMENT AND SEEDED ACREAGE DATA

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE (ACRES)	SEEDED ACREAGE (ACRES)	PERCENT SEEDED OF ALLOTTED
STATE TOTAL	35,595	190,716	134,704	71
Anderson	53	120	24	20
Bedford	920	5,710	3,873	68
Benton	265	676	420	62
Bledsoe	104	806	418	52
Blount	695	3,395	2,066	61
Bradley	255	1,034	654	63
Campbell	77	249	90	36
Cannon	118	580	235	41
Carroll	287	1,017	298	29
Carter	168	344	87	26
Cheatham	481	1,930	1,337	69
Chester	32	113	88	78
Claiborne	894	3,306	1,565	47
Clay	130	707	286	40
Cocke	422	2,181	672	31
Coffee	591	3,161	2,691	85
Crockett	139	215	476	221
Cumberland	59	248	95	38
Davidson	171	1,336	548	41
Decatur	19	74	57	77
DeKalb	176	1,146	469	41
Dickson	356	1,331	661	50
Dyer	783	2,075	5,517	266
Fayette	5	28	0	0
Fentress	110	593	70	12
Franklin	891	6,414	5,264	82
Gibson	606	1,476	1,830	124
Giles	462	3,800	1,869	49
Grainger	521	1,981	1,077	54
Greene	2,081	8,089	5,818	72
Grundy	102	580	489	84
Hamblen	693	3,835	3,022	79
Hamilton	97	489	219	45
Hancock	311	1,061	382	36
Hardeman	27	181	68	38
Hardin	227	814	248	30
Hawkins	969	5,093	3,536	69
Haywood	117	297	281	95
Henderson	37	64	50	78
Henry	716	2,380	1,424	60
Hickman	129	621	409	66
Houston	109	520	290	56
Humphreys	251	1,164	409	35
Jackson	82	302	72	24
Jefferson	903	5,375	3,582	67

TABLE 18 - Continued

COUNTY	NUMBER OF FARMS	ALLOTTED ACREAGE (ACRES)	SEEDED ACREAGE (ACRES)	PERCENT SEEDED OF ALLOTTED
Johnson	327	710	296	42
Knox	331	1,386	590	43
Lake	307	410	3,468	846
Lauderdale	228	210	1,955	931
Lawrence	890	5,167	3,186	62
Lewis	34	138	35	26
Lincoln	624	4,590	2,667	58
Loudon	532	2,950	1,407	48
McMinn	409	1,577	653	41
McNairy	13	29	0	0
Macon	285	1,093	811	74
Madison	105	271	261	96
Marion	103	461	154	33
Marshall	539	3,840	1,952	51
Mauzy	734	9,610	6,980	73
Meigs	232	1,009	403	40
Monroe	651	3,527	1,837	52
Montgomery	603	6,229	4,868	78
Moore	60	395	147	37
Morgan	46	122	78	64
Obion	1,003	5,538	5,894	107
Overton	387	1,603	213	13
Perry	77	290	43	15
Pickett	171	658	118	18
Polk	105	572	231	40
Putnam	312	1,318	394	30
Rhea	192	884	244	28
Roane	166	800	385	48
Robertson	1,877	19,239	17,271	90
Rutherford	557	4,206	2,457	58
Scott	0	0	0	0
Sequatchie	42	208	212	102
Sevier	594	3,197	1,855	58
Shelby	98	352	858	244
Smith	136	642	357	56
Stewart	150	494	335	68
Sullivan	618	2,389	1,114	47
Sumner	836	4,858	3,410	70
Tipton	372	950	1,795	189
Trousdale	64	342	264	77
Unicoi	50	90	55	61
Union	152	357	43	12
Van Buren	35	167	109	65
Warren	494	2,502	1,684	67
Washington	1,149	4,231	2,904	69
Wayne	227	647	367	57
Weakley	1,035	3,478	2,712	78
White	302	1,774	563	32
Williamson	370	6,256	3,453	55
Wilson	330	2,039	580	28



## SOIL BANK PROGRAMS

During the latter part of May, 1956, the 84th Congress passed Public Law 540, known as the Soil Bank Act. The Act was designed primarily to assist in reducing agricultural surpluses and to conserve national resources of soil, water, timber and wildlife.

The Soil Bank Act provided for two programs, each distinct and separate. The Acreage Reserve Program which is a short-time program and was not authorized by Congress to operate in 1960. (1958 was the last year the Acreage Reserve Program was authorized). The other program is the Conservation Reserve Program and was authorized for 1960.

The Conservation Reserve Program does not replace existing agricultural programs but increases the effectiveness of those currently in operation. Participation by farmers in the Conservation Reserve Program is voluntary.



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## SOIL BANK PROGRAMS

CONSERVATION RESERVE PROGRAM - 1960

The Conservation Reserve of the Soil Bank provides for the withdrawal of cropland from production not now needed and the conserving of soil, water, timber and wildlife. Through the program, farmers are given financial assistance to help establish conservation practices on land which would otherwise be producing crops not needed at the present time. In addition to practice payments, farmers also earn annual payments to offset the income they would receive by using the reserve acres for crops.

Participation in the Conservation Reserve is voluntary. Farmers who enter into a contract agree to remove land from the production of crops and devote it to conservation uses.

Under the Conservation Reserve Program a producer may sign a three, five, or ten year contract. If a satisfactory cover is growing on the land placed in the conservation reserve, it may be signed up for a three year period. However, if Government assistance is given the producer in establishing a satisfactory cover on the land, the minimum number of years he may place the land in the reserve is five. If the producer desires to plant trees it is necessary for him to sign a ten year contract.

A summary of contracts in effect under the Conservation Reserve Program in 1956, 1957, 1958, 1959 and 1960 is shown in the table on the following pages.

Conservation practices carried out on the Reserve includes three groups:

Land Cover - Practices designed to establish a protective cover of grasses and legumes or trees.

Water Conservation - Practices to conserve water for better management of grazing land not in the Soil Bank or for irrigation of land in the Reserve.

Wildlife Conservation - Practices designed especially for wildlife protection, including: cover and food plots, fish ponds, and water impounding to improve habitat for waterfowl, fur animals and other wildlife.





## 1956-1957-1958-1959-1960 CONSERVATION RESERVE CUMULATIVE REPORT

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACT	ANNUAL PAYMENT
STATE TOTAL	7,978	498,227.9	7,475,786.39
Anderson	10	363.7	4,427.19
Bedford	115	10,255.3	150,919.50
Benton	141	6,600.9	83,241.94
Bledsoe	56	5,294.6	92,398.32
Blount	62	3,595.4	68,384.31
Bradley	104	5,334.8	74,054.26
Campbell	7	320.2	4,998.68
Cannon	22	1,281.7	16,469.84
Carroll	150	10,490.1	160,548.17
Carter	8	189.3	3,778.34
Cheatham	42	1,658.2	21,854.64
Chester	96	3,667.1	41,563.15
Claiborne	12	537.7	10,502.50
Clay	35	1,271.9	16,217.72
Cocke	4	105.0	1,339.33
Coffee	118	7,629.0	123,064.97
Crockett	156	8,852.0	171,547.28
Cumberland	82	3,827.6	58,058.34
Davidson	18	790.1	9,654.38
Decatur	78	6,303.7	92,921.20
DeKalb	72	5,250.6	58,994.30
Dickson	48	3,198.3	38,706.20
Dyer	96	9,801.6	162,706.98
Fayette	68	5,042.5	56,267.04
Fentress	35	1,971.1	31,642.32
Franklin	84	5,608.7	90,226.47
Gibson	238	15,662.1	290,233.23
Giles	398	28,658.1	419,626.71
Grainger	2	104.0	2,097.30
Greene	4	185.8	3,747.49
Grundy	17	1,187.8	18,339.02
Hamblen	8	185.4	3,999.25
Hamilton	89	3,970.0	50,380.26
Hancock	5	83.7	1,791.74
Hardeman	82	6,734.4	88,210.71
Hardin	285	16,576.4	189,366.03
Hawkins	3	46.3	641.01
Haywood	184	14,870.2	256,033.63
Henderson	142	5,727.7	65,422.98
Henry	334	22,163.5	328,511.36
Hickman	70	3,452.9	46,028.56
Houston	16	787.0	10,598.43
Humphreys	54	2,865.7	35,485.35
Jackson	36	1,168.7	12,523.98
Jefferson	34	2,712.6	51,770.55

## CR CUMULATIVE REPORT - Continued

COUNTY	NUMBER OF CONTRACTS	ACRES UNDER CONTRACT	ANNUAL PAYMENT
Johnson	1	4.5	90.00
Knox	47	2,723.4	45,351.84
Lake	2	210.0	2,308.00
Lauderdale	66	5,090.3	104,036.91
Lawrence	538	29,859.9	381,521.66
Lewis	33	1,494.4	18,775.69
Lincoln	121	10,039.1	162,187.44
Loudon	65	6,026.7	84,947.26
McMinn	219	11,770.9	169,074.35
McNairy	209	8,424.3	104,854.51
Macon	18	505.9	5,087.25
Madison	22	1,541.7	22,518.53
Marion	56	4,820.2	75,894.33
Marshall	62	4,950.1	71,180.48
Maury	103	7,172.7	104,332.83
Meigs	93	5,079.5	74,677.91
Monroe	88	5,076.9	85,234.43
Montgomery	174	10,948.4	184,898.66
Moore	12	726.0	12,018.75
Morgan	22	498.8	6,356.61
Obion	289	22,921.8	433,580.48
Overton	84	4,697.5	62,568.58
Perry	42	3,004.7	40,239.39
Pickett	29	1,329.7	23,681.94
Polk	71	2,461.6	29,809.95
Putnam	140	6,402.0	83,521.52
Rhea	84	5,914.0	90,338.14
Roane	39	2,694.8	33,038.28
Robertson	104	9,987.0	182,446.78
Rutherford	106	8,505.7	141,615.43
Scott	45	1,294.1	20,046.13
Sequatchie	7	366.7	5,076.13
Sevier	53	2,887.6	52,136.67
Shelby	46	3,074.5	45,676.27
Smith	12	370.5	3,920.33
Stewart	2	209.6	2,252.92
Sullivan	26	858.7	16,358.21
Sumner	61	3,230.6	51,224.48
Tipton	31	1,906.5	35,234.79
Trousdale	4	266.0	2,185.42
Unicoi	0	0	0
Union	2	88.9	1,785.90
Van Buren	7	361.2	4,876.22
Warren	155	10,245.2	134,587.52
Washington	5	196.6	3,960.28
Wayne	181	10,050.8	122,244.90
Weakley	497	29,588.2	442,858.77
White	76	4,611.5	71,725.48
Williamson	57	4,633.9	67,603.13
Wilson	52	2,710.9	36,549.95



## PRICE SUPPORTS ON 1960 CROPS

Farmers in Tennessee received price support in the form of nonrecourse loans and purchase agreements through county ASCS offices on 1960 crop barley, corn, grain sorghum, soybeans and wheat. Price support was also available on other small grains and cottonseed, but prices and supplies were such that no loans or purchases were made.

Peanuts were supported by loan advances through a growers cooperative marketing association. Support for tobacco was offered through producer associations.

Choice (A) cotton was supported through purchases by CCC, while Choice (b) cotton was supported through loans.

Price support loans are nonrecourse loans: that is the producers may, instead of repaying his loan, forfeit or deliver the collateral to CCC in satisfaction of the loan. Market prices advanced during the loan period to the extent that producers repaid most 1960 grain and cotton loans in Tennessee.

Loans were available for the purchase of farm grain storage and drying facilities. During the year ended June 30, 1961, county ASCS offices disbursed 32 loans which enabled producers to erect facilities having a storage capacity of 124,705 bushels. During the same period 2 mobile drying equipment loans were disbursed.





TABLE 1:

1960 WHEAT LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT DISBURSED
STATE TOTAL	46	50,917	93,134
Coffee	1	435	805
Dyer	4	2,771	5,052
Franklin	1	482	923
Grundy	1	832	1,580
Jefferson	5	4,670	8,674
Lawrence	1	955	1,795
Lincoln	1	710	1,258
Marshall	1	750	1,432
Montgomery	10	17,905	33,315
Obion	3	2,188	4,069
Robertson	9	10,889	19,419
Rutherford	1	1,371	2,620
Warren	2	1,986	3,636
Weakley	1	534	945
Williamson	5	4,439	7,611

## WAREHOUSE STORAGE

STATE TOTAL	167	135,294	243,138
Dickson	1	772	1,320
Dyer	3	4,023	7,112
Lawrence	1	809	1,472
Macon	1	1,067	1,855
Maury	30	19,879	36,156
Montgomery	72	69,908	127,237
Robertson	42	33,060	58,134
Stewart	3	699	1,284
Sumner	14	5,077	8,568

TABLE 2:

## 1960 WHEAT PURCHASE AGREEMENTS

COUNTY	NUMBER OF AGREEMENTS	QUANTITY (BUSHELS)
STATE TOTAL	1	2,200
Dyer	1	2,200





TABLE 3:

1960 SOYBEAN LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT DISBURSED
STATE TOTAL	24	31,954	58,357
Crockett	1	711	1,301
Dyer	11	17,844	32,611
Lake	1	905	1,656
Lauderdale	1	1,115	2,040
Montgomery	1	749	1,370
Obion	6	9,104	16,598
Weakley	3	1,526	2,781

## WAREHOUSE STORAGE

STATE TOTAL	8	11,222	20,925
Dyer	1	223	393
Obion	7	10,999	20,532

TABLE 4:

## 1960 SOYBEAN PURCHASE AGREEMENTS

COUNTY	NUMBER OF AGREEMENTS	QUANTITY (BUSHELS)
STATE TOTAL	6	16,560
Dyer	2	9,560
Tipton	4	7,000

TABLE 5:

1960 BARLEY LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT DISBURSED
STATE TOTAL	1	1,083	855
Dyer	1	1,083	855



TABLE 6:

1960 CORN LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (BUSHELS)	AMOUNT DISBURSED
STATE TOTAL	52	109,728	122,211
Decatur	1	314	364
Dyer	16	40,535	44,993
Gibson	1	9,001	9,991
Henderson	3	1,977	2,215
Lake	1	6,162	6,839
Lauderdale	1	5,317	5,901
Marion	1	676	770
Montgomery	6	10,893	12,309
Obion	13	18,601	20,647
Robertson	3	3,812	4,307
Tipton	4	9,425	10,461
Weakley	1	1,874	2,080
White	1	1,141	1,334

## WAREHOUSE STORAGE

STATE TOTAL	9	15,240	17,392
Dyer	1	10,039	11,445
Henry	3	722	831
Montgomery	4	3,688	4,278
Robertson	1	791	838

TABLE 7:

## 1960 CORN PURCHASE AGREEMENTS

COUNTY	NUMBER OF AGREEMENTS	QUANTITY (BUSHELS)
STATE TOTAL	2	8,500
Dyer	1	4,500
Tipton	1	4,000





TABLE 8:

1960 GRAIN SORGHUM LOANS  
FARM STORAGE

COUNTY	NUMBER OF LOANS	QUANTITY (CWT)	AMOUNT DISBURSED
STATE TOTAL	1	650	1,040
Dyer	1	650	1,040

TABLE 9:

1960 CROP WAREHOUSE STORED PEANUT LOANS \*  
THROUGH PEANUT GROWERS COOPERATIVE  
MARKETING ASSOCIATION

VIRGINIAS (LBS.)	VALENCIAS (LBS.)	RUNNERS (LBS.)	SPANISH (LBS.)	TOTAL (LBS.)
158,904	1,649	21,392	24,665	206,610
* County totals not available				

TABLE 10:

## PURCHASES OF 1960 CHOICE (A) COTTON \*

NUMBER OF BALES PURCHASED	AMOUNT OF PURCHASES
461,997	\$79,001,487 **
* County totals not available	
** Approximate	

TABLE 11:

1960 COTTON LOANS (CHOICE (B) COTTON)  
WAREHOUSE STORED \*

NUMBER OF BALES UNDER LOAN	AMOUNT LOANED
41	\$5,019
* County totals not available	





TABLE 12:

## SUMMARY OF PAYMENTS, 1959 WOOL PAYMENT PROGRAM

\*INCLUDES PROMOTION FUND DEDUCTION

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	NUMBER OF POUNDS	AMOUNT PAID *	NUMBER PAID	NUMBER OF POUNDS	AMOUNT PAID *
STATE TOTAL	5,389	1,288,484	273,500.89	4,612	11,607,432	87,069.27
Anderson	5	921	198.74	6	8,630	64.72
Bedford	465	121,088	25,392.05	425	1,259,511	9,445.84
Benton	12	2,707	537.66	12	24,510	183.13
Bledsoe	18	2,703	567.44	16	29,395	220.43
Blount	12	3,942	847.31	11	30,670	230.00
Bradley	0	0	0	0	0	0
Campbell	3	1,251	269.48	3	11,480	86.10
Cannon	223	32,694	6,847.83	151	255,042	1,912.81
Carroll	19	5,547	1,191.25	19	43,168	321.48
Carter	15	3,378	714.54	13	29,154	218.62
Cheatham	7	1,433	254.78	5	9,950	74.62
Chester	13	2,187	487.50	7	13,380	100.35
Claiborne	11	1,576	339.90	4	8,350	62.62
Clay	21	2,902	587.14	16	24,992	187.43
Cocke	10	3,775	815.76	9	22,706	170.24
Coffee	66	12,736	2,833.84	67	143,350	1,081.77
Crockett	15	6,409	1,351.32	13	33,246	249.33
Cumberland	68	14,352	2,928.64	49	107,605	807.03
Davidson	58	10,948	2,236.72	39	79,072	592.97
Decatur	10	1,604	356.73	9	16,129	120.95
DeKalb	101	20,525	4,282.48	90	187,828	1,408.63
Dickson	61	16,505	3,638.46	56	117,200	878.94
Dyer	33	15,389	3,080.37	28	101,595	761.93
Fayette	14	4,391	909.24	10	23,968	179.73
Fentress	12	2,437	486.42	9	22,845	171.33
Franklin	61	20,808	4,402.19	48	165,010	1,237.49
Gibson	42	19,851	3,990.08	38	132,027	990.15
Giles	79	16,414	3,430.27	66	171,085	1,283.25
Grainger	7	1,593	351.05	4	13,345	100.08
Greene	31	4,614	976.05	26	50,437	382.47
Grundy	3	733	168.86	3	6,545	49.09
Hamblen	7	1,104	242.52	7	10,920	81.89
Hamilton	3	459	94.79	3	2,425	18.19
Hancock	0	0	0	0	0	0
Hardeman	5	2,210	429.79	4	21,589	161.91
Hardin	6	1,994	411.62	4	17,610	132.07
Hawkins	11	3,731	810.05	11	44,935	336.99
Haywood	24	7,026	1,429.08	19	47,524	356.40
Henderson	21	6,401	1,365.61	22	68,733	515.46
Henry	51	21,344	4,729.14	49	173,082	1,298.11
Hickman	54	11,217	2,407.53	48	106,942	802.00
Houston	17	3,011	640.81	15	24,125	180.92
Humphreys	18	3,391	708.16	14	29,309	216.70
Jackson	72	10,410	2,103.92	62	95,312	714.71
Jefferson	13	3,947	851.40	12	34,650	259.86



TABLE 12 - Continued

COUNTY	SHORN WOOL			UNSHORN LAMBS		
	NUMBER PAID	NUMBER OF POUNDS	AMOUNT PAID *	NUMBER PAID	NUMBER OF POUNDS	AMOUNT PAID *
Johnson	46	6,040	1,265.95	41	67,435	505.69
Knox	10	2,134	455.58	8	9,315	69.84
Lake	0	0	0	0	0	0
Lauderdale	9	2,660	469.49	4	15,040	112.80
Lawrence	38	11,469	2,367.34	28	85,085	638.11
Lewis	5	675	124.49	2	2,520	18.90
Lincoln	199	42,026	9,103.98	194	468,868	3,516.04
Loudon	6	1,179	255.57	5	9,905	74.28
McMinn	12	2,825	617.04	11	25,940	194.52
McNairy	1	178	38.92	0	0	0
Macon	119	27,384	6,023.15	100	246,485	1,848.52
Madison	27	9,796	2,137.79	16	52,006	390.02
Marion	5	1,105	243.88	4	9,245	69.33
Marshall	205	47,445	10,294.47	185	456,407	3,422.84
Maurry	249	94,955	20,576.62	247	942,809	7,096.56
Meigs	7	1,491	324.33	6	12,275	92.06
Monroe	11	2,304	535.13	10	27,055	202.91
Montgomery	37	15,232	3,150.14	26	85,375	632.77
Moore	107	19,539	4,341.67	94	197,640	1,482.21
Morgan	9	2,204	456.57	6	12,695	95.20
Obion	79	26,254	5,231.22	65	180,800	1,355.92
Overton	26	4,640	968.13	15	23,750	178.12
Perry	13	2,770	593.55	8	19,699	147.74
Pickett	7	1,073	208.91	2	4,535	34.01
Polk	5	874	185.30	3	6,305	47.28
Putnam	51	7,321	1,509.52	42	66,585	499.32
Rhea	2	526	104.54	1	3,650	27.37
Roane	5	817	179.85	6	15,700	117.74
Robertson	37	11,034	2,185.72	22	59,360	445.16
Rutherford	308	59,949	12,607.10	260	567,974	4,259.57
Scott	28	5,292	1,068.77	20	39,963	298.26
Sequatchie	10	2,913	587.51	9	19,530	136.70
Sevier	7	848	186.18	8	10,340	77.55
Shelby	15	1,927	320.28	3	3,635	27.25
Smith	384	75,398	16,102.12	338	734,613	5,509.18
Stewart	8	1,714	357.78	6	12,500	93.74
Sullivan	33	7,584	1,636.33	29	80,094	600.66
Sumner	142	36,002	7,901.06	120	327,037	2,452.64
Tipton	13	3,397	685.28	4	6,531	48.98
Trousdale	219	53,317	11,689.30	202	516,519	3,873.65
Unicoi	3	242	51.42	1	1,920	14.40
Union	13	2,385	525.56	12	22,495	168.71
Van Buren	10	1,298	258.99	7	8,560	64.19
Warren	69	17,754	3,588.15	62	167,499	1,256.17
Washington	11	1,134	240.81	8	7,690	57.66
Wayne	40	7,714	1,443.58	29	70,845	531.31
Weakley	27	9,173	1,781.48	27	67,640	507.27
White	42	7,897	1,665.15	28	46,150	342.99
Williamson	223	63,843	13,697.50	195	620,853	4,656.23
Wilson	660	151,095	32,459.17	571	1,349,179	10,128.16



TABLE 13:

FARM STORAGE FACILITY LOANS  
JULY 1, 1949 - JUNE 30, 1961

COUNTY	NUMBER OF LOANS	CAPACITY (BUSHELS)	AMOUNT LOANED (DOLLARS)
STATE TOTAL	443	1,014,101	381,232.30
Bradley	1	1,000	450.00
Crockett	3	4,000	1,390.60
Dyer	26	87,171	37,920.99
Fayette	17	50,615	15,472.67
Franklin	14	18,340	6,628.14
Gibson	56	113,421	33,886.40
Hardeman	3	9,600	2,789.80
Hardin	3	8,340	3,075.32
Haywood	12	32,325	14,594.79
Henderson	1	1,330	444.00
Henry	3	3,000	1,020.00
Humphreys	3	14,936	5,681.87
Lake	46	110,060	42,220.94
Lauderdale	37	82,305	29,891.10
McNairy	1	5,130	1,243.41
Madison	2	5,980	3,011.84
Marion	7	7,341	2,268.20
Marshall	4	4,000	1,088.00
Mauzy	4	14,750	5,975.15
Montgomery	12	32,400	15,516.52
Obion	50	74,075	24,868.10
Robertson	24	56,455	27,950.41
Shelby	10	14,500	6,616.62
Sumner	7	19,912	8,760.11
Tipton	91	233,615	84,502.43
Warren	3	5,500	1,793.46
White	1	2,000	1,203.43
Williamson	2	2,000	968.00

TABLE 14:

MOBILE DRYING EQUIPMENT LOANS  
JULY 1, 1949 - JUNE 30, 1961

COUNTY	NUMBER OF LOANS	AMOUNT LOANED
STATE TOTAL	18	46,073.97
Carroll	1	562.50
Dyer	5	17,463.96
Fayette	2	1,630.55
Gibson	2	7,399.73
Giles	1	1,597.50
Hardeman	2	1,204.32
Lake	2	7,238.04
Lauderdale	1	3,697.67
Montgomery	1	1,642.20
Tipton	1	3,637.50





## PERFORMANCE

The foundation upon which all programs are based are the determinations made by Checking compliance with program provisions. In determining the compliance with program provisions, farm visits are made by ASCS representatives. The county ASC committees employ performance reporters to visit farms and to perform the following jobs:

- (1) Measure the acreage devoted to all crops subject to allotment and marketing quotas.
- (2) Inspect and measure the acreage designated under the Soil Bank Program.
- (3) Measure the acreage of soil bank base crops.
- (4) Determine the extent of completion of certain practices performed under the Agricultural Conservation Program.
- (5) Determine the extent of completion of practices performed under the Conservation Reserve Program.
- (6) Make farm visits at the expense of producers for the purpose of remeasuring and witnessing disposition of excess acreage.

The performance reporters are thoroughly trained in this work by State and county performance supervisors and other State and county personnel to insure accurate determinations. The work of each performance reporter is spot checked periodically to insure accurate and timely completion of performance work on each farm. In 1960, there were approximately 14 hundred persons employed on temporary basis in Tennessee to assist in completing the performance program.

AERIAL PHOTOGRAPHY

A part of the performance program is maintaining for each county in the State a complete and up-to-date set of aerial photographs. The photographs are enlarged from an aerial negative to a desired scale.

A system has been worked out to obtain new aerial photographs for the entire State every five years. This is accomplished by dividing the counties of the State into five areas and obtaining new photography for one area each year.

New aerial photographs are developed by the Aerial Photographic Laboratory maintained by the Department of Agriculture from negatives delivered by firms under contract. After the negatives are developed the photographs are made and enlarged to the desired scale.

In order to insure the accuracy of all aerial photographs to be used in performance work, they are scale checked by trained personnel in each county by comparing the distance measured on the photograph and on the ground.

During 1960 aerial photographs were obtained and prepared for use in 29 counties with an area of 15,083 square miles. There were placed under contract 21 counties with an area of 10,893 square miles to obtain new photography which would be available for use in 1961.



### HOW ACREAGE IS MEASURED

Aerial photography is used in all counties in Tennessee for measuring field acreage with the exception of small fields of tobacco which are ground measured. These photographs are actual pictures of field, subdivisions and farm lands contained in each farm boundary. The accuracy of aerial photographs are checked to a point of near perfection. Experience has proven that aerial photography is the most economical and accurate method of measuring acreage.

Performance reporters carry the aerial photographs to the field and first make a visual inspection of the field. Then to measure the acreage the reporter plots the exact field planted in its proper location on the photograph. In some instances reporters measure from objects outside the planted area in order to establish on the photograph the exact point where the crop to be measured begins or ends. Land in the field not planted to the crop being measured which is eligible for deduction is measured and listed to be subtracted in the county office from the acreage determined for the field.

### HOW ACREAGE IS COMPUTED

Photographs returned to the county office are checked for completeness. Each field marked on the photograph is examined to be sure that the report shows a field number and what crop is planted. Acreage is determined from the photograph by the use of a "planimeter", a precision-built instrument for determining acreage. Rigid tests have proven the planimeter to be the most accurate instrument available for use in determining acreage on aerial photographs.

Planimeter operators follow around the complete field boundary with the movable arm of the instrument, and acreage readings are recorded on a dial similar to a modern-day electric meter. To insure accuracy, each field is checked three times. Eligible deductions listed by the reporter are figured and subtracted from the acreage in the field.

### NOTICE TO PRODUCERS

The operator of each farm is mailed a "Notice of Measured Acreage" by the county ASCS office immediately after the acreages are computed for the farm. Any farm which is not in compliance with program provisions is given an opportunity to adjust any irregularities, such as, disposition of excess acreage or re-designation of acreage for soil bank purposes.

### PREMEASUREMENT SERVICE

The State Committee offered as a service to farmers official premeasurement of acreage prior to planting for the 1960 farm cotton acreage allotment. The farmer making the request for official premeasurement pays the cost of this service.

The following tabulation is a report of the amount of official premeasurement completed in 1960:

<u>CROP</u>	<u>NUMBER OF FARMS</u>
Cotton	2,947
Total Acreage Premeasured	66,047.4



AGRICULTURAL CONSERVATION PROGRAM

The county committees are responsible for determining performance on ACP practices for which ACP cost shares are approved. Spot checks are made by county and State performance supervisors on ACP practices and on conservation materials and services furnished on purchase orders. A spot check is made of vendors' records who furnished conservation materials and services. A minimum of five percent of the farms on which practices are reported by farmers are spot checked to determine that farmers and vendors are complying with program requirements.

CONSERVATION RESERVE PROGRAM

The county committees are responsible for determining performance on CRP practices for which CRP cost shares are approved. All practices carried out on conservation reserve areas are checked on the farm for completion and to see that adequate cover has been established.

PERFORMANCE ACREAGE DETERMINATION

The following tabulation is a report by commodities and programs of the number of farms on which acreage was determined in 1960. The total number of farm visits required was 193,948 with approximately one and three-quarter million acres.

<u>NAME OF CROP OR PROGRAM</u>	<u>NUMBER OF FARMS FOR WHICH ACREAGES WERE DETERMINED</u>
Burley Tobacco	93,930
Fire-Cured Tobacco	8,776
Dark Air-Cured Tobacco	4,815
Maryland Tobacco	8
Pennsylvania Cigar Filler Type 41 Tobacco	18
Cotton	59,526
Peanuts	866
Rice	15
Wheat	36,221
Conservation Reserve	8,018

\* \* \* \* \*

Total Number of Farms Remeasured at Farmer's Request	5,123
Total Number of Farms Requesting Dispositions of Excess Acreage	23,162







